

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
Cruce Internacional I - Estacion Importacion Rio Bravo
RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43,6	48,20 - 53,20	6,00	150,00	0,20
01/07/2021	93.4611946	0.26784958	0.10355125	0.37140083	5.75983292	270.5636	21.713617	39.8934295	51.5019322	0.12235297	0	0
02/07/2021	93.6352642	0.2632025	0.09617708	0.35937958	5.68155958	270.5664	23.5670656	39.8107728	51.4633101	0.15294121	0	0
03/07/2021	93.8296821	0.27226958	0.10021167	0.37248125	5.44948542	270.5582	22.1856824	39.7650912	51.4295623	0.16058827	0	0
04/07/2021	93.3897354	0.25914833	0.10001625	0.35916458	5.90178417	270.5608	22.5324207	39.8992457	51.513204	0.13000003	0	0
05/07/2021	93.4411463	0.25024917	0.10595833	0.3562075	5.78111708	270.5642	26.9690002	39.9169115	51.5260712	0.26000006	0	0
06/07/2021	93.7080111	0.25175444	0.10748778	0.35924222	5.48407111	270.5684	26.2950189	39.8550423	51.4898355	0.26764712	0	0
07/07/2021	93.6172004	0.239305	0.10074875	0.34005375	5.66195	270.5675	27.6917198	39.8631114	51.5065857	0.22941182	0	0
08/07/2021	93.8317479	0.26374875	0.10273917	0.36648792	5.41923375	270.5681	27.3839722	39.7800325	51.4424872	0.19117652	0	0
09/07/2021	93.8793863	0.24140083	0.10050083	0.34190167	5.44901125	270.5587	27.8504675	39.7570374	51.4469207	0.13764709	0	0
10/07/2021	94.1165763	0.24093458	0.09651083	0.33744542	5.29903958	270.5548	24.4986637	39.648888	51.3897569	0.22941182	0	0
11/07/2021	93.6499242	0.24327958	0.09738	0.34065958	5.7178875	270.5689	21.4406824	39.8022589	51.4723382	0.10705885	0	0
12/07/2021	93.7153913	0.26680667	0.10829667	0.37510333	5.43680667	270.5593	14.0171403	39.853531	51.4778752	0.2141177	0	0
13/07/2021	93.6685317	0.26120833	0.10844208	0.36965042	5.51615042	270.5547	12.3948506	39.8558121	51.4832208	0.00764706	0	0
14/07/2021	94.0976625	0.25175417	0.10465333	0.3564075	5.18733208	270.5534	10.2810001	39.6953968	51.4033762	0.15294121	0	0
15/07/2021	93.6099608	0.26084292	0.1091275	0.36997042	5.56707833	270.5543	8.52642062	39.8745628	51.4935172	0.10705885	0	0
16/07/2021	92.8719142	0.24178667	0.1014025	0.34318917	6.415325	270.5587	6.97514958	40.0580605	51.6126014	0.11470591	0	0
17/07/2021	93.2575617	0.25065417	0.10145875	0.35211292	6.02072417	270.5591	5.73858883	39.9504251	51.5467012	0.10705885	0	0
18/07/2021	93.6013863	0.24864417	0.09964125	0.34828542	5.72516875	270.5581	5.12727107	39.8335523	51.4845757	0.10705885	0	0
19/07/2021	93.1751113	0.259225	0.10552083	0.36474583	6.02216458	270.5665	4.19845798	39.9990439	51.5652556	0.00764706	0	0
20/07/2021	93.4341563	0.25240208	0.10110208	0.35350417	5.89218708	270.5564	3.88235517	39.8700874	51.5015952	0.24470594	0	0
21/07/2021	93.1102496	0.25985292	0.10329958	0.3631525	6.12677792	270.5456	4.0090748	39.9996739	51.5664518	0.11470591	0	0
22/07/2021	93.2085117	0.26857792	0.09629792	0.36487583	6.1346725	270.5478	3.73892526	39.9148721	51.5174415	0.16823533	0	0
23/07/2021	93.0182846	0.38846625	0.10306792	0.49153417	6.09121	270.5425	3.32116825	39.9431891	51.4452543	0.2141177	0	0
24/07/2021	93.643545	0.29187708	0.10077167	0.39264875	5.62144208	270.5568	2.67225236	39.7950337	51.4322954	0.09176473	0	0
25/07/2021	93.3253871	0.27569208	0.10732917	0.38302125	5.82916375	270.5623	2.79340189	39.9564453	51.5291151	0.20647064	0	0
26/07/2021	93.1424521	0.26124417	0.10253792	0.36378208	6.08033833	270.5653	2.79618694	39.988753	51.559787	0.26764712	0	0
27/07/2021	93.1312367	0.25417667	0.10303542	0.35721208	6.07618208	270.5591	2.51071964	40.0130586	51.5777367	0.252353	0	0
28/07/2021	93.3765721	0.24851458	0.09559542	0.34411	5.98301792	270.5585	2.69453273	39.8846685	51.5150671	0.24470594	0	0
29/07/2021	92.6240896	0.31414125	0.11107875	0.42522	6.13968042	270.5617	3.23761685	40.2915782	51.6834995	0.32117655	0	0
30/07/2021	93.0844071	0.32028792	0.09897875	0.41926667	5.94133792	270.5618	3.22508414	40.0252723	51.5387549	0.2141177	0	0
31/07/2021	93.5166738	0.32004667	0.10096375	0.42101042	5.66711292	270.5538	2.84492525	39.8461255	51.4402395	0.18352945	0	0
Mínimo	92.6240896	0.239305	0.09559542	0.33744542	5.18733208	270.5425	2.51071964	39.648888	51.3897569	0.00764706	0	0
Promedio	93.4390743	0.26833173	0.10261418	0.3709459	5.78865639	270.5585423	10.0056018	39.8982889	51.5047033	0.17323533	0	0
Máximo	94.1165763	0.38846625	0.11107875	0.49153417	6.415325	270.5689	27.8504675	40.2915782	51.6834995	0.32117655	0	0
Desv. Est.	0.36736592	0.03382056	0.0041704	0.034762	0.31317745	0.00652117	9.97615646	0.12947012	0.06629088	0.07507817	0	0

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(Registros máximos diarios)

PERMISIONARIO:
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Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
Cruce Internacional I - Estacion Importacion Rio Bravo
RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
01/07/2021	93.88899	0.28464	0.10679	0.38649	5.92574	270.5636	21.713617	39.9954693	51.5686393	0.12235297	0	0
02/07/2021	94.34358	0.28049	0.10204	0.37909	7.19603	270.5664	23.5670656	40.2374704	51.7100181	0.15294121	0	0
03/07/2021	94.1593	0.28185	0.11376	0.37917	5.71073	270.5582	22.1856824	39.9023609	51.5040645	0.16058827	0	0
04/07/2021	93.8567	0.27182	0.10193	0.37049	6.32489	270.5608	22.5324207	40.0540079	51.5953051	0.13000003	0	0
05/07/2021	93.94414	0.26672	0.11127	0.3729	6.20182	270.5642	26.9690002	40.0337146	51.5890785	0.26000006	0	0
06/07/2021	93.87817	0.26514	0.10956	0.3733	5.59685	270.5684	26.2950189	39.8901242	51.5086536	0.26764712	0	0
07/07/2021	94.26727	0.2482	0.10437	0.35085	6.04336	270.5675	27.6917198	39.982889	51.5765623	0.22941182	0	0
08/07/2021	94.35059	0.37487	0.10641	0.47707	5.81111	270.5681	27.3839722	39.8869206	51.5109733	0.19117652	0	0
09/07/2021	94.15527	0.26101	0.10452	0.36354	5.65599	270.5587	27.8504675	39.8410996	51.4908251	0.13764709	0	0
10/07/2021	94.50637	0.25331	0.099	0.34978	5.95543	270.5548	24.4986637	39.856297	51.5007172	0.22941182	0	0
11/07/2021	94.02981	0.26631	0.10844	0.37475	7.20965	270.5689	21.4406824	40.4291408	51.8017225	0.10705885	0	0
12/07/2021	93.9091	0.28078	0.1137	0.39183	5.85258	270.5593	14.0171403	40.014411	51.5732872	0.2141177	0	0
13/07/2021	93.92901	0.27543	0.11099	0.38369	5.80378	270.5547	12.3948506	39.9302028	51.5282337	0.00764706	0	0
14/07/2021	94.37817	0.2629	0.1081	0.371	5.38479	270.5534	10.2810001	39.7872908	51.4501602	0.15294121	0	0
15/07/2021	93.76606	0.27404	0.11184	0.38188	5.88151	270.5543	8.52642062	39.9522651	51.5419552	0.10705885	0	0
16/07/2021	93.26365	0.25637	0.10792	0.36405	6.7009	270.5587	6.97514958	40.1231196	51.6453483	0.11470591	0	0
17/07/2021	93.88797	0.26264	0.10513	0.36223	6.35329	270.5591	5.73858883	40.0848837	51.6257228	0.10705885	0	0
18/07/2021	93.94096	0.27341	0.10581	0.37903	6.01124	270.5581	5.12727107	40.0212305	51.5756796	0.10705885	0	0
19/07/2021	93.45264	0.27211	0.10969	0.37527	6.17591	270.5665	4.19845798	40.0574863	51.5954731	0.00764706	0	0
20/07/2021	93.73138	0.26183	0.10554	0.36405	6.07314	270.5564	3.88235517	39.9943876	51.5681344	0.24470594	0	0
21/07/2021	93.33517	0.36627	0.1096	0.46836	6.2757	270.5456	4.0090748	40.0602041	51.6056704	0.11470591	0	0
22/07/2021	93.41907	0.40813	0.10125	0.50818	6.41209	270.5478	3.73892526	39.9832693	51.574038	0.16823533	0	0
23/07/2021	93.5893	0.57756	0.11026	0.6862	6.4865	270.5425	3.32116825	40.1016666	51.6269419	0.2141177	0	0
24/07/2021	93.73904	0.56058	0.10823	0.66454	5.8361	270.5568	2.67225236	39.8688131	51.4810373	0.09176473	0	0
25/07/2021	93.81369	0.28998	0.11224	0.39755	6.14575	270.5623	2.79340189	40.0894119	51.6051197	0.20647064	0	0
26/07/2021	93.63833	0.27514	0.10958	0.38415	6.3867	270.5653	2.79618694	40.148945	51.6350468	0.26764712	0	0
27/07/2021	93.33775	0.26635	0.10836	0.36977	6.24009	270.5591	2.51071964	40.0696956	51.6058477	0.252353	0	0
28/07/2021	93.6771	0.26123	0.10091	0.36112	6.17565	270.5585	2.69453273	40.0049972	51.5827796	0.24470594	0	0
29/07/2021	93.50842	0.48248	0.12337	0.59917	7.85205	270.5617	3.23761685	41.4372054	52.1901338	0.32117655	0	0
30/07/2021	94.31944	0.61911	0.11698	0.71822	11.26039	270.5618	3.22508414	43.0020735	52.9554453	0.2141177	0	0
31/07/2021	93.75504	0.3401	0.10378	0.44166	5.96072	270.5538	2.84492525	39.9456382	51.5006308	0.18352945	0	0
Mínimo	93.26365	0.2482	0.099	0.34978	5.38479	270.5425	2.51071964	39.7872908	51.4501602	0.00764706	0	0
Promedio	93.8299527	0.32828	0.10829154	0.43312462	6.36697192	270.5585423	10.0056018	40.1755257	51.6483131	0.17323533	0	0
Máximo	94.50637	0.61911	0.12337	0.71822	11.26039	270.5689	27.8504675	43.0020735	52.9554453	0.32117655	0	0
Desv. Est.	0.34687961	0.11025921	0.00508412	0.11049211	1.11820449	0.00652117	9.97615646	0.65361759	0.30114207	0.07507817	0	0

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros mínimos diarios)

PERMISIONARIO: **Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997**
 PUNTO DE MEDICIÓN: **Cruce Internacional I - Estacion Importacion Rio Bravo**
 ZONA DE MEDICIÓN: **RESTO DEL PAÍS**

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
01/07/2021	93.25071	0.24995	0.09366	0.34808	5.36016	270.5636	21.713617	39.7623683	51.4318265	0.12235297	0	0
02/07/2021	92.13475	0.24311	0.09031	0.33469	4.98018	270.5664	23.5670656	39.551935	51.3093995	0.15294121	0	0
03/07/2021	93.47212	0.2628	0.09692	0.36576	5.12226	270.5582	22.1856824	39.6670509	51.3742969	0.16058827	0	0
04/07/2021	92.91222	0.25111	0.09584	0.35184	5.47221	270.5608	22.5324207	39.7554343	51.4372707	0.13000003	0	0
05/07/2021	93.04956	0.236	0.09845	0.33945	5.33972	270.5642	26.9690002	39.7568914	51.4454254	0.26000006	0	0
06/07/2021	93.58045	0.24205	0.10607	0.35068	5.33716	270.5684	26.2950189	39.8000359	51.4638456	0.26764712	0	0
07/07/2021	93.23814	0.23243	0.09748	0.33432	5.02566	270.5675	27.6917198	39.668146	51.398725	0.22941182	0	0
08/07/2021	93.46677	0.23795	0.10118	0.34086	4.83747	270.5681	27.3839722	39.5369714	51.2296617	0.19117652	0	0
09/07/2021	93.63446	0.23073	0.09225	0.3278	5.15143	270.5587	27.8504675	39.6479857	51.3949775	0.13764709	0	0
10/07/2021	93.42293	0.225	0.09283	0.32236	4.91656	270.5548	24.4986637	39.5327275	51.3252727	0.22941182	0	0
11/07/2021	91.85879	0.23306	0.09373	0.3277	5.40333	270.5689	21.4406824	39.6683754	51.402532	0.10705885	0	0
12/07/2021	93.2577	0.25007	0.10204	0.3523	5.25798	270.5593	14.0171403	39.7418228	51.4253137	0.2141177	0	0
13/07/2021	93.40774	0.25225	0.10664	0.36063	5.27618	270.5547	12.3948506	39.7687617	51.4372069	0.00764706	0	0
14/07/2021	93.84822	0.24341	0.09997	0.34344	4.98533	270.5534	10.2810001	39.5874576	51.3493777	0.15294121	0	0
15/07/2021	93.3251	0.25072	0.10612	0.35954	5.41696	270.5543	8.52642062	39.8152149	51.4624081	0.10705885	0	0
16/07/2021	92.65734	0.22668	0.09641	0.32309	5.93217	270.5587	6.97514958	39.9721143	51.5514061	0.11470591	0	0
17/07/2021	92.88018	0.2349	0.09384	0.32874	5.56711	270.5591	5.73858883	39.7065198	51.4274147	0.10705885	0	0
18/07/2021	93.15649	0.23602	0.09403	0.3318	5.47369	270.5581	5.12727107	39.7103372	51.4266964	0.10705885	0	0
19/07/2021	92.9899	0.25271	0.10212	0.35561	5.73467	270.5665	4.19845798	39.9235571	51.5218796	0.00764706	0	0
20/07/2021	93.16335	0.24021	0.09523	0.33667	5.66051	270.5564	3.88235517	39.7497603	51.4349875	0.24470594	0	0
21/07/2021	92.96455	0.2423	0.09974	0.34732	5.88983	270.5456	4.0090748	39.9100281	51.4439474	0.11470591	0	0
22/07/2021	92.98654	0.23403	0.09033	0.32441	5.86429	270.5478	3.73892526	39.8221215	51.3679753	0.16823533	0	0
23/07/2021	92.70356	0.2469	0.09588	0.34278	5.36881	270.5425	3.32116825	39.6820099	51.1957141	0.2141177	0	0
24/07/2021	93.50372	0.2603	0.0937	0.35705	5.28423	270.5568	2.67225236	39.629365	51.1501419	0.09176473	0	0
25/07/2021	92.98788	0.26527	0.09634	0.3638	5.54656	270.5623	2.79340189	39.7294257	51.4156306	0.20647064	0	0
26/07/2021	92.71643	0.24563	0.09476	0.34292	5.69273	270.5653	2.79618694	39.7992797	51.4641366	0.26764712	0	0
27/07/2021	92.95156	0.24432	0.1005	0.34615	5.87652	270.5591	2.51071964	39.948269	51.5411821	0.252353	0	0
28/07/2021	93.11864	0.23567	0.0889	0.32491	5.69551	270.5585	2.69453273	39.7762457	51.4588835	0.24470594	0	0
29/07/2021	89.65536	0.24177	0.09162	0.33339	5.64717	270.5617	3.23761685	39.8839647	51.5068347	0.32117655	0	0
30/07/2021	85.04192	0.27035	0.09175	0.36862	4.96415	270.5618	3.22508414	39.6175912	51.3396947	0.2141177	0	0
31/07/2021	93.21494	0.30681	0.0983	0.40679	5.44384	270.5538	2.84492525	39.774385	51.3970241	0.18352945	0	0
Mínimo	85.04192	0.225	0.0889	0.32236	4.83747	270.5425	2.51071964	39.5327275	51.1501419	0.00764706	0	0
Promedio	92.6820269	0.24544385	0.09699077	0.34437231	5.43268654	270.5585423	10.0056018	39.746249	51.4051104	0.17323533	0	0
Máximo	93.84822	0.30681	0.10664	0.40679	5.93217	270.5689	27.8504675	39.9721143	51.5514061	0.32117655	0	0
Desv. Est.	1.7448356	0.01674432	0.0049602	0.01868245	0.32105113	0.006825726	9.41537852	0.12023623	0.09734776	0.07914445	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
		84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
00:00:00	01/07/2021	93.32907	0.27394	0.10656	0.3805	5.84187	270.5636	21.713617	39.9438463	51.5239311	0.12235297	0	0
01:00:00		93.31141	0.2642	0.10604	0.37024	5.86105			39.9583743	51.5389991			
02:00:00		93.48555	0.26792	0.10294	0.37086	5.72898			39.8885154	51.4994255			
03:00:00		93.54168	0.27184	0.10429	0.37613	5.66921			39.8691705	51.485331			
04:00:00		93.47109	0.27562	0.10296	0.37858	5.7472			39.8821176	51.4905475			
05:00:00		93.78052	0.27031	0.10235	0.37266	5.45686			39.7914244	51.4443885			
06:00:00		93.88899	0.26484	0.10306	0.3679	5.36016			39.7623683	51.4318265			
07:00:00		93.73843	0.27035	0.10291	0.37326	5.5021			39.8045272	51.4513472			
08:00:00		93.65088	0.26815	0.10299	0.37114	5.59917			39.8260674	51.4648553			
09:00:00		93.55019	0.26066	0.1026	0.36326	5.71166			39.8586206	51.4883601			
10:00:00		93.36729	0.26908	0.10289	0.37197	5.86105			39.9178193	51.5149119			
11:00:00		93.32319	0.27115	0.10276	0.37391	5.90634			39.9259494	51.5180591			
12:00:00		93.37684	0.27623	0.10222	0.37845	5.84646			39.9087907	51.5052288			
13:00:00		93.35023	0.28241	0.10329	0.3857	5.85668			39.9153031	51.5039509			
14:00:00		93.39832	0.28054	0.10304	0.38358	5.81121			39.9034929	51.4988342			
15:00:00		93.32755	0.28464	0.10185	0.38649	5.86293			39.927815	51.5098955			
16:00:00		93.31602	0.28067	0.10364	0.38431	5.86226			39.9385713	51.5177227			
17:00:00		93.35135	0.27144	0.10574	0.37718	5.82257			39.9382413	51.5229713			
18:00:00		93.31354	0.25709	0.1051	0.36219	5.87935			39.958654	51.5446385			
19:00:00		93.25071	0.25049	0.10679	0.35728	5.92574			39.9954693	51.5686393			
20:00:00		93.49761	0.24995	0.10647	0.35642	5.72055			39.9047074	51.5192466			
21:00:00		93.49066	0.25235	0.10594	0.35829	5.72588			39.9062426	51.518637			
22:00:00		93.45702	0.2601	0.10514	0.36524	5.7906			39.8903442	51.5050653			
23:00:00		93.50053	0.25442	0.09366	0.34808	5.88611			39.8258751	51.4795593			
	Mínimo	93.25071	0.24995	0.09366	0.34808	5.36016	270.5636	21.713617	39.7623683	51.4318265	0.12235297	0	0
	Promedio	93.4611946	0.26784958	0.10355125	0.37140083	5.75983292	270.5636	21.713617	39.8934295	51.5019322	0.12235297	0	0
	Máximo	93.88899	0.28464	0.10679	0.38649	5.92574	270.5636	21.713617	39.9954693	51.5686393	0.12235297	0	0
	Desv. Est.	0.16483346	0.01007125	0.00262234	0.01008915	0.14892019	0	0	0.05746926	0.03174941	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	02/07/2021	93.36176	0.25916	0.09239	0.35155	6.03232	270.5664	23.5670656	39.8585884	51.494991	0.15294121	0	0
01:00:00		92.51704	0.25969	0.09165	0.35134	6.848			40.1104155	51.6340959			
02:00:00		92.78276	0.25617	0.09031	0.34648	6.59002			40.0352633	51.5956825			
03:00:00		93.10098	0.24311	0.09158	0.33469	6.29408			39.9492541	51.5567505			
04:00:00		93.72768	0.24919	0.09272	0.34191	5.70077			39.7496368	51.4416098			
05:00:00		94.15661	0.25181	0.09303	0.34484	5.28647			39.6180447	51.3667972			
06:00:00		93.86194	0.24882	0.09245	0.34127	5.573			39.7095995	51.4198833			
07:00:00		93.85812	0.25602	0.09289	0.34891	5.57913			39.701419	51.4101227			
08:00:00		93.21755	0.25641	0.0912	0.34761	6.19245			39.8956604	51.5179775			
09:00:00		92.13475	0.25147	0.09118	0.34265	7.19603			40.2374704	51.7100181			
10:00:00		92.53543	0.26415	0.09288	0.35703	6.80452			40.1048563	51.6272922			
11:00:00		92.73356	0.2578	0.0933	0.3511	6.62955			40.0460245	51.5990891			
12:00:00		94.34358	0.28049	0.09372	0.37421	5.05024			39.551935	51.3093995			
13:00:00		94.24287	0.27169	0.09985	0.37154	5.03242			39.6469224	51.3645777			
14:00:00		93.94912	0.27416	0.09992	0.37408	5.28444			39.7476383	51.4184552			
15:00:00		93.97428	0.2739	0.10151	0.37541	5.22828			39.7567266	51.4227119			
16:00:00		94.06116	0.2657	0.10056	0.36626	5.17417			39.7259473	51.412024			
17:00:00		94.00912	0.2655	0.10134	0.36684	5.19419			39.7608099	51.4308533			
18:00:00		94.01633	0.26844	0.10022	0.36866	5.19377			39.7510346	51.4239672			
19:00:00		94.01544	0.27781	0.10128	0.37909	5.18507			39.7395311	51.4105687			
20:00:00		94.05877	0.27631	0.10181	0.37812	5.12254			39.7351084	51.4088038			
21:00:00		94.26494	0.27262	0.09903	0.37165	4.98018			39.6593881	51.3709861			
22:00:00		94.19684	0.2694	0.10139	0.37079	5.05008			39.6760243	51.3814423			
23:00:00		94.12571	0.26704	0.10204	0.36908	5.13571			39.6912491	51.3913434			
	Mínimo	92.13475	0.24311	0.09031	0.33469	4.98018	270.5664	23.5670656	39.551935	51.3093995	0.15294121	0	0
	Promedio	93.6352642	0.2632025	0.09617708	0.35937958	5.68155958	270.5664	23.5670656	39.8107728	51.4633101	0.15294121	0	0
	Máximo	94.34358	0.28049	0.10204	0.37909	7.19603	270.5664	23.5670656	40.2374704	51.7100181	0.15294121	0	0
	Desv. Est.	0.65920117	0.01032443	0.00445987	0.01397688	0.69909496	0	0	0.17888526	0.10396301	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	03/07/2021	94.1593	0.2748	0.10001	0.37481	5.12226	270.5582	22.1856824	39.6693013	51.3747518	0.16058827	0	0
01:00:00		94.10873	0.27101	0.10075	0.37176	5.17085			39.6893336	51.3881462			
02:00:00		94.14341	0.27044	0.10064	0.37108	5.15886			39.6670509	51.3764121			
03:00:00		94.1362	0.27432	0.10007	0.37439	5.161			39.6677109	51.3742969			
04:00:00		94.09778	0.27531	0.09871	0.37402	5.19248			39.681116	51.3816331			
05:00:00		94.13169	0.27331	0.09976	0.37307	5.16633			39.6687603	51.3757526			
06:00:00		94.0712	0.27499	0.09907	0.37406	5.22658			39.6849935	51.383898			
07:00:00		93.96191	0.27354	0.09692	0.37046	5.33758			39.7184171	51.404465			
08:00:00		93.83213	0.28185	0.09732	0.37917	5.4581			39.7496826	51.4157625			
09:00:00		93.81003	0.27833	0.09812	0.37645	5.48402			39.7575469	51.4222481			
10:00:00		93.84068	0.27806	0.0978	0.37586	5.44543			39.7532343	51.4201333			
11:00:00		93.80954	0.27679	0.09782	0.37461	5.47299			39.7661813	51.4281472			
12:00:00		93.79144	0.27848	0.09815	0.37663	5.49024			39.7703566	51.4291159			
13:00:00		93.66851	0.2756	0.09783	0.37343	5.60592			39.8127081	51.454699			
14:00:00		93.6161	0.2722	0.09795	0.37015	5.66555			39.8276761	51.4653508			
15:00:00		93.59856	0.27153	0.09868	0.37021	5.6643			39.8428274	51.4737466			
16:00:00		93.59344	0.27151	0.09813	0.36964	5.6878			39.836095	51.4703993			
17:00:00		93.47212	0.26481	0.11376	0.37857	5.71073			39.9023609	51.5040645			
18:00:00		93.5819	0.27118	0.09984	0.37102	5.67908			39.8454307	51.4749247			
19:00:00		93.64697	0.26422	0.10508	0.3693	5.59774			39.8380522	51.4731691			
20:00:00		93.74507	0.2628	0.10296	0.36576	5.5304			39.7993439	51.453876			
21:00:00		93.80063	0.26552	0.10248	0.368	5.48253			39.7774051	51.4400997			
22:00:00		93.6143	0.26962	0.10172	0.37134	5.66266			39.8292297	51.4662741			
23:00:00		93.68073	0.26425	0.10151	0.36576	5.61422			39.8073735	51.4581283			
	Mínimo	93.47212	0.2628	0.09692	0.36576	5.12226	270.5582	22.1856824	39.6670509	51.3742969	0.16058827	0	0
	Promedio	93.8296821	0.27226958	0.10021167	0.37248125	5.44948542	270.5582	22.1856824	39.7650912	51.4295623	0.16058827	0	0
	Máximo	94.1593	0.28185	0.11376	0.37917	5.71073	270.5582	22.1856824	39.9023609	51.5040645	0.16058827	0	0
	Desv. Est.	0.21871234	0.00509194	0.00352122	0.00358209	0.20447099	0	0	0.07056141	0.0399728	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	04/07/2021	93.77947	0.25315	0.10193	0.35508	5.54266	270.5608	22.5324207	39.7788535	51.450051	0.13000003	0	0
01:00:00		93.8567	0.25338	0.1012	0.35458	5.47221			39.7554343	51.4372707			
02:00:00		93.69032	0.26081	0.10047	0.36128	5.6199			39.8032898	51.4588243			
03:00:00		93.63299	0.26275	0.09981	0.36256	5.69033			39.8125658	51.4629905			
04:00:00		93.63685	0.26114	0.10088	0.36202	5.68012			39.8148391	51.464846			
05:00:00		93.60073	0.2623	0.10048	0.36278	5.71324			39.8254077	51.470058			
06:00:00		93.60114	0.26097	0.0998	0.36077	5.72258			39.8230792	51.4700674			
07:00:00		93.54617	0.26211	0.09967	0.36178	5.76242			39.8438084	51.4807281			
08:00:00		93.45405	0.26123	0.09964	0.36087	5.85748			39.8698215	51.4957823			
09:00:00		93.39397	0.27182	0.09867	0.37049	5.9151			39.8762194	51.4923896			
10:00:00		93.55264	0.25395	0.09929	0.35324	5.76361			39.8464939	51.4881462			
11:00:00		93.60998	0.25111	0.10073	0.35184	5.69593			39.8371492	51.4842166			
12:00:00		93.68442	0.25155	0.10089	0.35244	5.61931			39.8162094	51.4722276			
13:00:00		93.54356	0.25729	0.1003	0.35759	5.74796			39.8559531	51.490425			
14:00:00		93.26956	0.26084	0.1012	0.36204	6.00373			39.9372145	51.5324316			
15:00:00		93.18827	0.25679	0.10003	0.35682	6.09391			39.9639289	51.5505876			
16:00:00		93.14651	0.25718	0.09984	0.35702	6.12038			39.9840161	51.5614078			
17:00:00		93.08854	0.26178	0.09584	0.35762	6.20108			39.9884895	51.562663			
18:00:00		93.11594	0.25668	0.09737	0.35405	6.17327			39.9845526	51.5633359			
19:00:00		93.06439	0.25727	0.10085	0.35812	6.18896			40.0106115	51.5755343			
20:00:00		93.04461	0.25928	0.10035	0.35963	6.20033			40.0193375	51.5791137			
21:00:00		92.96964	0.26036	0.10074	0.3611	6.26047			40.0443058	51.5919258			
22:00:00		92.91222	0.26343	0.10052	0.36395	6.32489			40.0540079	51.5953051			
23:00:00		92.97098	0.26239	0.09989	0.36228	6.27295			40.0363085	51.586568			
	Mínimo	92.91222	0.25111	0.09584	0.35184	5.47221	270.5608	22.5324207	39.7554343	51.4372707	0.13000003	0	0
	Promedio	93.3897354	0.25914833	0.10001625	0.35916458	5.90178417	270.5608	22.5324207	39.8992457	51.513204	0.13000003	0	0
	Máximo	93.8567	0.27182	0.10193	0.37049	6.32489	270.5608	22.5324207	40.0540079	51.5953051	0.13000003	0	0
	Desv. Est.	0.29256079	0.00460565	0.00128115	0.00435661	0.26509781	0	0	0.09528212	0.05206622	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	05/07/2021	93.04956	0.25179	0.10074	0.35253	6.20182	270.5642	26.9690002	40.0226466	51.5860177	0.26000006	0	0
01:00:00		93.19636	0.25205	0.10523	0.35728	6.01446			39.9928476	51.567061			
02:00:00		93.41123	0.25247	0.10573	0.3582	5.82388			39.9211877	51.5270418			
03:00:00		93.46249	0.25181	0.10598	0.35779	5.77617			39.9059539	51.5189597			
04:00:00		93.49319	0.2466	0.10496	0.35156	5.76058			39.9019896	51.520902			
05:00:00		93.40729	0.24337	0.10566	0.34903	5.8229			39.943585	51.5456531			
06:00:00		93.18682	0.24975	0.10734	0.35709	6.00298			40.0135767	51.5789315			
07:00:00		93.19601	0.25573	0.10965	0.36538	5.96713			40.0089157	51.571045			
08:00:00		93.12202	0.26278	0.11012	0.3729	6.00868			40.033421	51.579332			
09:00:00		93.12817	0.25699	0.11021	0.3672	6.00774			40.0337146	51.5835299			
10:00:00		93.14114	0.24858	0.1105	0.35908	6.00376			40.0332881	51.5890785			
11:00:00		93.19546	0.25061	0.11083	0.36144	5.95089			40.0138197	51.5767668			
12:00:00		93.22865	0.25146	0.11127	0.36273	5.91709			40.0036865	51.5703584			
13:00:00		93.28928	0.24908	0.11029	0.35937	5.87033			39.9848458	51.5621217			
14:00:00		93.45643	0.24715	0.109	0.35615	5.71109			39.9387959	51.5385941			
15:00:00		93.74222	0.24766	0.11023	0.35789	5.43217			39.8527131	51.4900609			
16:00:00		93.76025	0.24364	0.10876	0.3524	5.43392			39.8441613	51.4889421			
17:00:00		93.94414	0.236	0.10515	0.34115	5.33972			39.7616212	51.4508152			
18:00:00		93.7672	0.24705	0.1023	0.34935	5.55161			39.7784957	51.4540898			
19:00:00		93.67321	0.26571	0.1013	0.36701	5.61387			39.8005266	51.4535302			
20:00:00		93.57067	0.26672	0.1002	0.36692	5.7125			39.8292571	51.4692488			
21:00:00		93.66071	0.24465	0.09886	0.34351	5.67283			39.8069195	51.4731963			
22:00:00		93.81467	0.24512	0.09845	0.34357	5.53448			39.7568914	51.4454254			
23:00:00		93.69034	0.23921	0.10024	0.33945	5.61621			39.823015	51.485008			
	Mínimo	93.04956	0.236	0.09845	0.33945	5.33972	270.5642	26.9690002	39.7568914	51.4454254	0.26000006	0	0
	Promedio	93.4411463	0.25024917	0.10595833	0.3562075	5.78111708	270.5642	26.9690002	39.9169115	51.5260712	0.26000006	0	0
	Máximo	93.94414	0.26672	0.11127	0.3729	6.20182	270.5642	26.9690002	40.0337146	51.5890785	0.26000006	0	0
	Desv. Est.	0.26654749	0.00744614	0.00424712	0.00882465	0.22403575	0	0	0.09758867	0.05092409	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	06/07/2021	93.70374	0.23681	0.0986	0.33541	5.65978	270.5684	26.2950189	39.7945135	51.4720502	0.26764712	0	0
01:00:00		93.74527	0.23049	0.0985	0.32899	5.63225			39.7827442	51.4700901			
02:00:00		93.81017	0.23076	0.09871	0.32947	5.57693			39.7590821	51.4567639			
03:00:00		93.84324	0.23716	0.09966	0.33682	5.51915			39.7526065	51.4481181			
04:00:00		93.86529	0.25082	0.09859	0.34941	5.50022			39.7303835	51.4267645			
05:00:00		93.93589	0.24234	0.09944	0.34178	5.45416			39.7071385	51.4195785			
06:00:00		93.91526	0.24332	0.09921	0.34253	5.46838			39.7180232	51.424959			
07:00:00		93.73389	0.24538	0.09954	0.34492	5.63732			39.7703198	51.4523022			
08:00:00		93.78186	0.24297	0.09784	0.34081	5.62076			39.7457915	51.4413866			
09:00:00		93.85929	0.23519	0.09923	0.33442	5.53531			39.7367675	51.4411139			
10:00:00		93.85855	0.23921	0.09889	0.3381	5.52501			39.7354294	51.4376663			
11:00:00		93.95307	0.24354	0.09982	0.34336	5.4157			39.7103008	51.4201787			
12:00:00		93.89207	0.26352	0.10725	0.37077	5.31853			39.77977	51.4401813			
13:00:00		93.9248	0.25985	0.10881	0.36866	5.26073			39.7832071	51.4437789			
14:00:00		93.78947	0.26172	0.10808	0.3698	5.38776			39.8244451	51.4656012			
15:00:00		93.58045	0.26514	0.10816	0.3733	5.58144			39.8901242	51.4994393			
16:00:00		93.59766	0.26292	0.10649	0.36941	5.58727			39.8793633	51.4959142			
17:00:00		93.59571	0.2523	0.10607	0.35837	5.59685			39.8885567	51.5086536			
18:00:00		93.66728	0.25371	0.10622	0.35993	5.50488			39.8769665	51.5010447			
19:00:00		93.7708	0.25573	0.10652	0.36225	5.42692			39.8303436	51.4738785			
20:00:00		93.87817	0.24538	0.10782	0.3532	5.33716			39.8000359	51.4638456			
21:00:00		93.86073	0.24205	0.10863	0.35068	5.3406			39.8148391	51.4738968			
22:00:00		93.74323	0.24266	0.10956	0.35222	5.45747			39.8482904	51.4915483			
23:00:00		93.67807	0.2459	0.10792	0.35382	5.52405			39.8668608	51.5002988			
	Mínimo	93.58045	0.24205	0.10607	0.35068	5.33716	270.5684	26.2950189	39.8000359	51.4638456	0.26764712	0	0
	Promedio	93.7080111	0.25175444	0.10748778	0.35924222	5.48407111	270.5684	26.2950189	39.8550423	51.4898355	0.26764712	0	0
	Máximo	93.87817	0.26514	0.10956	0.3733	5.59685	270.5684	26.2950189	39.8901242	51.5086536	0.26764712	0	0
	Desv. Est.	0.11127199	0.01032412	0.00449092	0.01375113	0.11037288	0	0	0.05920765	0.02780445	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	07/07/2021	93.64658	0.24648	0.10437	0.35085	5.59529	270.5675	27.6917198	39.8592484	51.4975834	0.22941182	0	0
01:00:00		93.52024	0.24615	0.09901	0.34516	5.75266			39.8857522	51.515144			
02:00:00		93.50693	0.2424	0.0985	0.3409	5.7654			39.8945698	51.5228714			
03:00:00		93.54578	0.23741	0.09968	0.33709	5.71626			39.8974614	51.5272784			
04:00:00		93.46267	0.23862	0.09748	0.3361	5.81408			39.9114398	51.5353195			
05:00:00		93.30327	0.23835	0.09919	0.33754	5.95719			39.9607989	51.5619536			
06:00:00		93.23933	0.23575	0.09971	0.33546	6.04336			39.9742453	51.5710678			
07:00:00		93.23814	0.23451	0.09981	0.33432	6.03882			39.982889	51.5765623			
08:00:00		93.31259	0.23545	0.09964	0.33509	5.98005			39.9533787	51.5597796			
09:00:00		93.34953	0.23834	0.09908	0.33742	5.93147			39.9481541	51.5550265			
10:00:00		93.35567	0.2482	0.09972	0.34792	5.92414			39.9305602	51.5381939			
11:00:00		93.62147	0.23743	0.10016	0.33759	5.69954			39.8450639	51.4984661			
12:00:00		93.67425	0.23777	0.10013	0.3379	5.63964			39.8337624	51.4919257			
13:00:00		93.61253	0.23918	0.10089	0.34007	5.68733			39.8583045	51.5040645			
14:00:00		93.47376	0.24006	0.10074	0.3408	5.82036			39.8957107	51.5242358			
15:00:00		93.35134	0.23439	0.1036	0.33799	5.9074			39.9494328	51.5563865			
16:00:00		93.47515	0.23243	0.10274	0.33517	5.7922			39.9139511	51.5385531			
17:00:00		93.67707	0.23605	0.10154	0.33759	5.6045			39.8462878	51.4992436			
18:00:00		93.78397	0.23909	0.10162	0.34071	5.48271			39.8209437	51.4829293			
19:00:00		94.0794	0.23944	0.101	0.34044	5.20373			39.729045	51.4321584			
20:00:00		94.26727	0.23893	0.10131	0.34024	5.02965			39.668146	51.398725			
21:00:00		94.25497	0.24075	0.10201	0.34276	5.02566			39.6763314	51.4015633			
22:00:00		94.15063	0.2388	0.10329	0.34209	5.12197			39.7081285	51.4199559			
23:00:00		93.91027	0.24734	0.10275	0.35009	5.35339			39.7710669	51.4490685			
	Mínimo	93.23814	0.23243	0.09748	0.33432	5.02566	270.5675	27.6917198	39.668146	51.398725	0.22941182		0
	Promedio	93.6172004	0.239305	0.10074875	0.34005375	5.66195	270.5675	27.6917198	39.8631114	51.5065857	0.22941182		0
	Máximo	94.26727	0.2482	0.10437	0.35085	6.04336	270.5675	27.6917198	39.982889	51.5765623	0.22941182		0
	Desv. Est.	0.31129429	0.00416515	0.00173386	0.00456724	0.30986804	0	0	0.09300229	0.05262627	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	08/07/2021	93.83785	0.24475	0.1031	0.34785	5.43502	270.5681	27.3839722	39.7908609	51.4617304	0.19117652	0	0
01:00:00		93.81297	0.24164	0.10394	0.34558	5.44739			39.8043072	51.470918			
02:00:00		93.77062	0.23795	0.10291	0.34086	5.51087			39.8117364	51.4782176			
03:00:00		94.34784	0.31185	0.10231	0.41416	4.87648			39.5914451	51.3042373			
04:00:00		94.05222	0.27133	0.10213	0.37346	5.19898			39.7095856	51.398434			
05:00:00		93.88435	0.24488	0.10177	0.34665	5.39328			39.7742657	51.4531118			
06:00:00		93.8482	0.24741	0.10151	0.34892	5.43574			39.7799168	51.4546353			
07:00:00		93.76559	0.24985	0.10264	0.35249	5.50975			39.804665	51.4660557			
08:00:00		93.65746	0.2532	0.10255	0.35575	5.61797			39.8303755	51.4780265			
09:00:00		93.58005	0.24938	0.10308	0.35246	5.6917			39.8574106	51.4954004			
10:00:00		93.46677	0.25144	0.10167	0.35311	5.81111			39.8869206	51.5109733			
11:00:00		94.35059	0.37487	0.1022	0.47707	4.83747			39.5369714	51.2296617			
12:00:00		93.90833	0.28871	0.10118	0.38989	5.34479			39.7305438	51.3983885			
13:00:00		93.86035	0.26105	0.1025	0.36355	5.40254			39.7717862	51.4399905			
14:00:00		93.91114	0.26035	0.10239	0.36274	5.35929			39.7527484	51.4300526			
15:00:00		93.92325	0.26066	0.10148	0.36214	5.34361			39.7516304	51.429607			
16:00:00		93.90213	0.26004	0.10161	0.36165	5.35301			39.7626112	51.4360061			
17:00:00		93.86691	0.26305	0.10155	0.3646	5.39399			39.7681152	51.4370069			
18:00:00		93.74567	0.26113	0.1037	0.36483	5.48522			39.8160765	51.4637498			
19:00:00		93.63386	0.2604	0.10641	0.36681	5.55395			39.864473	51.4895699			
20:00:00		93.63663	0.26701	0.10468	0.37169	5.55149			39.8575619	51.4819423			
21:00:00		93.88747	0.25724	0.10425	0.36149	5.33551			39.7830329	51.4478498			
22:00:00		93.59622	0.26091	0.10411	0.36502	5.62607			39.8607561	51.4884328			
23:00:00		93.71548	0.25087	0.10207	0.35294	5.54638			39.8229831	51.4756934			
	Mínimo	93.46677	0.23795	0.10118	0.34086	4.83747	270.5681	27.3839722	39.5369714	51.2296617	0.19117652		0
	Promedio	93.8317479	0.26374875	0.10273917	0.36648792	5.41923375	270.5681	27.3839722	39.7800325	51.4424872	0.19117652		0
	Máximo	94.35059	0.37487	0.10641	0.47707	5.81111	270.5681	27.3839722	39.8869206	51.5109733	0.19117652		0
	Desv. Est.	0.20923456	0.02830773	0.00124868	0.02815864	0.21804754	0	0	0.08054952	0.0619201	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	09/07/2021	93.73988	0.25191	0.10121	0.35312	5.54157	270.5587	27.8504675	39.8094403	51.4679477	0.13764709	0	0
01:00:00		93.69942	0.24906	0.10203	0.35109	5.57956			39.8245093	51.4778812			
02:00:00		93.66658	0.24227	0.10141	0.34368	5.62977			39.8333956	51.4879551			
03:00:00		93.65357	0.24198	0.10118	0.34316	5.64226			39.8380522	51.4908251			
04:00:00		93.7212	0.24422	0.10221	0.34643	5.56558			39.8198989	51.4786725			
05:00:00		94.15527	0.24694	0.10253	0.34947	5.15143			39.6834625	51.4011449			
06:00:00		93.74304	0.26101	0.10253	0.36354	5.53153			39.799312	51.4553268			
07:00:00		93.63446	0.24562	0.10175	0.34737	5.65599			39.8410996	51.489688			
08:00:00		93.8801	0.24303	0.10208	0.34511	5.42723			39.7652968	51.4494642			
09:00:00		93.88753	0.2439	0.1025	0.3464	5.40726			39.7662226	51.4491233			
10:00:00		93.90933	0.24485	0.10214	0.34699	5.38967			39.7583673	51.4442793			
11:00:00		93.95538	0.24198	0.10406	0.34604	5.33745			39.7499987	51.4407182			
12:00:00		94.0192	0.23918	0.10451	0.34369	5.27135			39.7356723	51.4345098			
13:00:00		93.92332	0.24031	0.10452	0.34483	5.36392			39.7632713	51.4489914			
14:00:00		93.85745	0.24313	0.10323	0.34636	5.42168			39.7821852	51.4580649			
15:00:00		93.70342	0.24039	0.1022	0.34259	5.58536			39.8270435	51.4853399			
16:00:00		93.90229	0.23141	0.09687	0.32828	5.48968			39.7305896	51.4414093			
17:00:00		93.92329	0.23073	0.09707	0.3278	5.47669			39.720342	51.436179			
18:00:00		93.95081	0.2309	0.09801	0.32891	5.44741			39.7144896	51.4323634			
19:00:00		93.98278	0.23979	0.09697	0.33676	5.41874			39.6943885	51.4154987			
20:00:00		93.93828	0.23673	0.0969	0.33363	5.47039			39.706231	51.4242947			
21:00:00		94.07546	0.23419	0.09731	0.3315	5.3205			39.6780317	51.4101365			
22:00:00		94.0712	0.23427	0.09655	0.33082	5.32272			39.6796127	51.4113053			
23:00:00		94.11201	0.23582	0.09225	0.32807	5.32853			39.6479857	51.3949775			
	Mínimo	93.63446	0.23073	0.09225	0.3278	5.15143	270.5587	27.8504675	39.6479857	51.3949775	0.13764709	0	0
	Promedio	93.8793863	0.24140083	0.10050083	0.34190167	5.44901125	270.5587	27.8504675	39.7570374	51.4469207	0.13764709	0	0
	Máximo	94.15527	0.26101	0.10452	0.36354	5.65599	270.5587	27.8504675	39.8410996	51.4908251	0.13764709	0	0
	Desv. Est.	0.15302295	0.00699306	0.00317402	0.0092477	0.12760752	0	0	0.05847135	0.02874726	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	10/07/2021	94.1253	0.2306	0.09283	0.32343	5.32781	270.5548	24.4986637	39.6462027	51.3974243	0.22941182	0	0
01:00:00		94.16956	0.225	0.09736	0.32236	5.23663			39.6548923	51.40381			
02:00:00		94.20701	0.22817	0.09587	0.32404	5.22781			39.6294288	51.3883236			
03:00:00		94.21743	0.23347	0.09694	0.33041	5.21972			39.6195802	51.3786587			
04:00:00		93.98902	0.24607	0.09724	0.34331	5.41735			39.6845396	51.4055336			
05:00:00		94.10076	0.24016	0.09643	0.33659	5.3253			39.6506115	51.3913482			
06:00:00		94.35241	0.24126	0.09678	0.33804	5.06834			39.5789974	51.3506695			
07:00:00		94.32507	0.24339	0.09597	0.33936	5.10222			39.582444	51.3514925			
08:00:00		94.31519	0.24395	0.0967	0.34065	5.10426			39.5864863	51.3529799			
09:00:00		94.27673	0.23765	0.0967	0.33435	5.14046			39.6061061	51.3682573			
10:00:00		94.2826	0.23463	0.09753	0.33216	5.14051			39.6030628	51.3683572			
11:00:00		94.50637	0.24006	0.09804	0.3381	4.91656			39.5327275	51.3252727			
12:00:00		94.26308	0.25031	0.09766	0.34797	5.13745			39.6019263	51.3565366			
13:00:00		94.30075	0.24726	0.09718	0.34444	5.11244			39.5890022	51.3518018			
14:00:00		94.20029	0.24787	0.09596	0.34383	5.21766			39.616065	51.366979			
15:00:00		94.18443	0.25127	0.09632	0.34759	5.21262			39.6283107	51.3710632			
16:00:00		93.98166	0.24583	0.099	0.34483	5.39429			39.6951492	51.4106276			
17:00:00		93.79938	0.25331	0.09647	0.34978	5.58168			39.7378675	51.4302892			
18:00:00		93.42293	0.24684	0.09572	0.34256	5.95543			39.856297	51.5007172			
19:00:00		93.75286	0.2403	0.09771	0.33801	5.6337			39.7632116	51.4528845			
20:00:00		94.02151	0.24305	0.09649	0.33954	5.39104			39.6740401	51.4022407			
21:00:00		93.95464	0.23846	0.09493	0.33339	5.48552			39.6886826	51.414448			
22:00:00		94.03039	0.2384	0.09606	0.33446	5.3967			39.6750207	51.4062661			
23:00:00		94.01846	0.23512	0.09437	0.32949	5.43145			39.6726603	51.4081853			
	Mínimo	93.42293	0.225	0.09283	0.32236	4.91656	270.5548	24.4986637	39.5327275	51.3252727	0.22941182	0	0
	Promedio	94.1165763	0.24093458	0.09651083	0.33744542	5.29903958	270.5548	24.4986637	39.648888	51.3897569	0.22941182	0	0
	Máximo	94.50637	0.25331	0.099	0.34978	5.95543	270.5548	24.4986637	39.856297	51.5007172	0.22941182	0	0
	Desv. Est.	0.23153575	0.00727989	0.00126614	0.00771818	0.22208291	0	0	0.06917981	0.03800557	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	11/07/2021	94.02981	0.23849	0.09373	0.33222	5.40333	270.5689	21.4406824	39.6721426	51.4057519	0.10705885	0	0
01:00:00		93.81173	0.23985	0.09572	0.33557	5.6077			39.7364513	51.4394447			
02:00:00		93.80642	0.24435	0.09587	0.34022	5.60778			39.7349162	51.4353604			
03:00:00		93.66448	0.25276	0.09433	0.34709	5.74605			39.7668	51.4478725			
04:00:00		93.62511	0.24268	0.09416	0.33684	5.78695			39.7881475	51.4668382			
05:00:00		93.51745	0.24142	0.09526	0.33668	5.87452			39.8282168	51.489274			
06:00:00		93.66515	0.23978	0.09453	0.33431	5.74579			39.7819607	51.4652327			
07:00:00		93.72128	0.24011	0.09527	0.33538	5.6879			39.7651594	51.4553495			
08:00:00		93.05655	0.24319	0.09468	0.33787	6.33225			39.9609498	51.5616168			
09:00:00		92.80843	0.24012	0.09426	0.33438	6.55753			40.0436641	51.609609			
10:00:00		93.96461	0.23306	0.09464	0.3277	5.47507			39.6921427	51.4202741			
11:00:00		93.94646	0.24054	0.09623	0.33677	5.472			39.6966524	51.4166813			
12:00:00		93.90967	0.2429	0.09549	0.33839	5.50101			39.7117673	51.4236535			
13:00:00		93.85477	0.24135	0.09567	0.33702	5.55648			39.7272808	51.4332911			
14:00:00		93.85398	0.23649	0.0954	0.33189	5.57497			39.723133	51.4346417			
15:00:00		93.99448	0.23794	0.09589	0.33383	5.43837			39.6788247	51.4088764			
16:00:00		94.02179	0.23927	0.09512	0.33439	5.42144			39.6683754	51.402532			
17:00:00		93.87622	0.24329	0.10004	0.34333	5.47469			39.7457367	51.4396995			
18:00:00		93.93417	0.2468	0.10046	0.34726	5.41056			39.7296228	51.4280563			
19:00:00		93.94272	0.23558	0.09648	0.33206	5.48603			39.6981651	51.4209429			
20:00:00		93.77583	0.24245	0.10084	0.34329	5.54325			39.7896553	51.4640363			
21:00:00		93.51532	0.25175	0.10719	0.35894	5.63048			39.9384384	51.5357379			
22:00:00		93.44296	0.26631	0.10844	0.37475	5.6855			39.9468708	51.5296208			
23:00:00		91.85879	0.25823	0.10742	0.36565	7.20965			40.4291408	51.8017225			
	Mínimo	91.85879	0.23306	0.09373	0.3277	5.40333	270.5689	21.4406824	39.6683754	51.402532	0.10705885		0
	Promedio	93.6499242	0.24327958	0.09738	0.34065958	5.7178875	270.5689	21.4406824	39.8022589	51.4723382	0.10705885		0
	Máximo	94.02981	0.26631	0.10844	0.37475	7.20965	270.5689	21.4406824	40.4291408	51.8017225	0.10705885		0
	Desv. Est.	0.48349383	0.00742017	0.00441047	0.01123128	0.42160501	0	0	0.16701833	0.08760279	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	12/07/2021	93.2577	0.25744	0.10795	0.36539	5.85258	270.5593	14.0171403	40.014411	51.5732872	0.2141177	0	0
01:00:00		93.8761	0.25657	0.10995	0.36652	5.25798			39.8302107	51.471159			
02:00:00		93.83679	0.26446	0.11243	0.37689	5.29389			39.8295826	51.4641731			
03:00:00		93.81841	0.26526	0.11253	0.37779	5.32548			39.8285104	51.4630631			
04:00:00		93.7667	0.26401	0.1137	0.37771	5.35976			39.8534876	51.4770988			
05:00:00		93.72166	0.26851	0.11319	0.3817	5.411			39.8564345	51.4759028			
06:00:00		93.81976	0.26621	0.11158	0.37779	5.3072			39.8342253	51.4659149			
07:00:00		93.80154	0.26982	0.11049	0.38031	5.32862			39.8340282	51.463818			
08:00:00		93.74197	0.26537	0.1093	0.37467	5.39044			39.8555454	51.4794002			
09:00:00		93.9091	0.25896	0.10204	0.361	5.38158			39.7418228	51.4253137			
10:00:00		93.84026	0.25007	0.10223	0.3523	5.48588			39.7522949	51.4375162			
11:00:00		93.57141	0.26195	0.10371	0.36566	5.6516			39.8664118	51.4910341			
12:00:00		93.54636	0.26931	0.10427	0.37358	5.61173			39.9031767	51.5054699			
13:00:00		93.72808	0.2642	0.10434	0.36854	5.43218			39.8562831	51.4830433			
14:00:00		93.78729	0.26537	0.10485	0.37022	5.36816			39.8371308	51.4713863			
15:00:00		93.70565	0.2687	0.10853	0.37723	5.42208			39.8648627	51.4825839			
16:00:00		93.60811	0.27407	0.11012	0.38419	5.49373			39.8954907	51.4949366			
17:00:00		93.62266	0.28078	0.11105	0.39183	5.47386			39.8915174	51.4875277			
18:00:00		93.85385	0.27741	0.10965	0.38706	5.26576			39.8163926	51.4490775			
19:00:00		93.82244	0.2777	0.10869	0.38639	5.28792			39.8311775	51.4574416			
20:00:00		93.81081	0.26941	0.10876	0.37817	5.31601			39.8332856	51.4644913			
21:00:00		93.59705	0.27214	0.10877	0.38091	5.54072			39.8861783	51.4919622			
22:00:00		93.56367	0.27192	0.10709	0.37901	5.59765			39.8860409	51.4929719			
23:00:00		93.56202	0.26372	0.1039	0.36762	5.62755			39.8862425	51.5004307			
	Mínimo	93.2577	0.25007	0.10204	0.3523	5.25798	270.5593	14.0171403	39.7418228	51.4253137	0.2141177	0	0
	Promedio	93.7153913	0.26680667	0.10829667	0.37510333	5.43680667	270.5593	14.0171403	39.853531	51.4778752	0.2141177	0	0
	Máximo	93.9091	0.28078	0.1137	0.39183	5.85258	270.5593	14.0171403	40.014411	51.5732872	0.2141177	0	0
	Desv. Est.	0.14899441	0.00709142	0.00350469	0.00907022	0.14828637	0	0	0.05227001	0.02802615	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	13/07/2021	93.58094	0.26557	0.10665	0.37222	5.58746	270.5547	12.3948506	39.8841618	51.4966147	0.00764706	0	0
01:00:00		93.51636	0.27208	0.10873	0.38081	5.64242			39.8988182	51.4991755			
02:00:00		93.62471	0.26918	0.10933	0.37851	5.54771			39.8628188	51.4810921			
03:00:00		93.68041	0.27543	0.10826	0.38369	5.48567			39.8454033	51.4675204			
04:00:00		93.62719	0.26025	0.10908	0.36933	5.55171			39.8714393	51.4922167			
05:00:00		93.57819	0.25229	0.10896	0.36125	5.61832			39.884455	51.5051517			
06:00:00		93.48777	0.2539	0.11099	0.36489	5.69577			39.9134015	51.5190372			
07:00:00		93.40774	0.25906	0.10902	0.36808	5.78101			39.9302028	51.5256729			
08:00:00		93.40854	0.25225	0.10838	0.36063	5.80378			39.9254088	51.5282337			
09:00:00		93.45977	0.25581	0.10935	0.36516	5.72994			39.918878	51.521516			
10:00:00		93.50948	0.25676	0.10962	0.36638	5.66866			39.9069758	51.5140889			
11:00:00		93.66859	0.26067	0.10936	0.37003	5.51982			39.8504856	51.4802914			
12:00:00		93.74197	0.26204	0.109	0.37104	5.44727			39.8294591	51.4678434			
13:00:00		93.72981	0.25652	0.10989	0.36641	5.43909			39.8534144	51.484344			
14:00:00		93.80042	0.25975	0.10898	0.36873	5.36965			39.8233589	51.4659604			
15:00:00		93.67945	0.27157	0.1072	0.37877	5.4713			39.86077	51.4790772			
16:00:00		93.70943	0.26229	0.1088	0.37109	5.4584			39.852947	51.4805828			
17:00:00		93.72871	0.25897	0.10769	0.36666	5.45633			39.8395599	51.4761528			
18:00:00		93.72839	0.25973	0.10721	0.36694	5.45542			39.8449129	51.4787407			
19:00:00		93.81985	0.2633	0.10785	0.37115	5.35716			39.8197705	51.4619443			
20:00:00		93.85542	0.26864	0.10778	0.37642	5.33862			39.7899031	51.4419052			
21:00:00		93.92301	0.26382	0.10675	0.37057	5.27618			39.7744767	51.4372069			
22:00:00		93.92901	0.25558	0.10664	0.36222	5.30062			39.7687617	51.4400267			
23:00:00		93.8496	0.25354	0.10709	0.36063	5.3853			39.789706	51.4529028			
	Mínimo	93.40774	0.25225	0.10664	0.36063	5.27618	270.5547	12.3948506	39.7687617	51.4372069	0.00764706	0	0
	Promedio	93.6685317	0.26120833	0.10844208	0.36965042	5.51615042	270.5547	12.3948506	39.8558121	51.4832208	0.00764706	0	0
	Máximo	93.92901	0.27543	0.11099	0.38369	5.80378	270.5547	12.3948506	39.9302028	51.5282337	0.00764706	0	0
	Desv. Est.	0.15303876	0.00648882	0.00113931	0.00630809	0.14912716	0	0	0.04688946	0.026766	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	14/07/2021	93.8851	0.25518	0.10626	0.36144	5.3465	270.5534	10.2810001	39.7825197	51.4481181	0.15294121	0	0
01:00:00		93.90754	0.25058	0.10616	0.35674	5.3398			39.7748799	51.4472175			
02:00:00		93.90521	0.24594	0.10575	0.35169	5.35166			39.7734727	51.4499735			
03:00:00		93.87813	0.2519	0.10604	0.35794	5.36464			39.7804664	51.4494642			
04:00:00		93.84822	0.25586	0.10665	0.36251	5.38479			39.7872908	51.4501602			
05:00:00		94.06104	0.24914	0.10783	0.35697	5.18391			39.7261947	51.420529			
06:00:00		94.13199	0.24874	0.10722	0.35596	5.11503			39.7064143	51.4101365			
07:00:00		94.18509	0.24783	0.10708	0.35491	5.06884			39.6919091	51.4028003			
08:00:00		94.17098	0.24778	0.10781	0.35559	5.0897			39.690594	51.4018405			
09:00:00		94.13711	0.25764	0.10496	0.3626	5.11966			39.6926792	51.3973971			
10:00:00		94.10069	0.25358	0.10717	0.36075	5.14376			39.712395	51.4100545			
11:00:00		94.08264	0.24933	0.10739	0.35672	5.1616			39.7204246	51.4173996			
12:00:00		94.00142	0.25919	0.10726	0.36645	5.22801			39.7399666	51.4213159			
13:00:00		93.94764	0.2629	0.1081	0.371	5.27882			39.7531978	51.4256319			
14:00:00		94.33041	0.24926	0.10273	0.35199	5.03722			39.59227	51.3493777			
15:00:00		94.29342	0.24341	0.1026	0.34601	5.05845			39.6151069	51.3661287			
16:00:00		94.37817	0.24347	0.09997	0.34344	4.98533			39.5874576	51.3520428			
17:00:00		94.35227	0.24671	0.1009	0.34761	5.00238			39.5930813	51.3524251			
18:00:00		94.26875	0.25304	0.10025	0.35329	5.07452			39.6163582	51.3611257			
19:00:00		94.21082	0.25523	0.10311	0.35834	5.11958			39.6326369	51.3672428			
20:00:00		94.09688	0.24786	0.10185	0.34971	5.24851			39.6681644	51.3927853			
21:00:00		94.11494	0.248	0.10087	0.34887	5.22679			39.6685083	51.3932629			
22:00:00		94.10107	0.25936	0.10016	0.35952	5.23496			39.6606211	51.3812694			
23:00:00		93.95437	0.26017	0.10356	0.36373	5.33151			39.722913	51.4133292			
	Mínimo	93.84822	0.24341	0.09997	0.34344	4.98533	270.5534	10.2810001	39.5874576	51.3493777	0.15294121	0	0
	Promedio	94.0976625	0.25175417	0.10465333	0.3564075	5.18733208	270.5534	10.2810001	39.6953968	51.4033762	0.15294121	0	0
	Máximo	94.37817	0.2629	0.1081	0.371	5.38479	270.5534	10.2810001	39.7872908	51.4501602	0.15294121	0	0
	Desv. Est.	0.15836161	0.00542085	0.00284645	0.00663786	0.12367867	0	0	0.06455814	0.03314795	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	15/07/2021	93.72686	0.26342	0.11051	0.37393	5.41696	270.5543	8.52642062	39.8516408	51.4781904	0.10705885	0	0
01:00:00		93.74149	0.26203	0.10897	0.371	5.42537			39.8389915	51.4730145			
02:00:00		93.69991	0.26352	0.10895	0.37247	5.47196			39.8469065	51.4763983			
03:00:00		93.68476	0.26662	0.11018	0.3768	5.47172			39.8539644	51.47749			
04:00:00		93.69859	0.2629	0.10907	0.37197	5.48609			39.8429513	51.474652			
05:00:00		93.64314	0.25869	0.10837	0.36706	5.55089			39.8589139	51.4868318			
06:00:00		93.69558	0.25782	0.10775	0.36557	5.50872			39.841329	51.4780358			
07:00:00		93.76606	0.25606	0.10612	0.36218	5.45513			39.8152149	51.4656783			
08:00:00		93.73608	0.26216	0.10919	0.37135	5.47215			39.8196695	51.4624081			
09:00:00		93.67629	0.25811	0.11184	0.36995	5.50908			39.8535657	51.4825929			
10:00:00		93.68286	0.25708	0.11155	0.36863	5.50945			39.8475114	51.4801595			
11:00:00		93.64087	0.25769	0.11107	0.36876	5.55391			39.8569935	51.4852401			
12:00:00		93.62894	0.25794	0.1088	0.36674	5.56785			39.8620443	51.4889056			
13:00:00		93.5989	0.25201	0.1102	0.36221	5.58805			39.8806879	51.5026457			
14:00:00		93.54339	0.25072	0.10882	0.35954	5.6287			39.9059036	51.5180457			
15:00:00		93.58148	0.25455	0.11059	0.36514	5.56033			39.9094691	51.5162719			
16:00:00		93.62627	0.26471	0.10829	0.373	5.52384			39.8800921	51.4940815			
17:00:00		93.57539	0.26557	0.10907	0.37464	5.57989			39.8890793	51.4981658			
18:00:00		93.53162	0.26413	0.10867	0.3728	5.61391			39.9111174	51.5114827			
19:00:00		93.4458	0.26562	0.10993	0.37555	5.69656			39.9305692	51.5206288			
20:00:00		93.50732	0.27011	0.10828	0.37839	5.66874			39.8958346	51.499212			
21:00:00		93.48029	0.27404	0.10784	0.38188	5.68609			39.9085572	51.5036055			
22:00:00		93.40203	0.26043	0.10738	0.36781	5.78298			39.9361787	51.5287203			
23:00:00		93.32514	0.2543	0.10762	0.36192	5.88151			39.9522651	51.5419552			
	Mínimo	93.3251	0.25072	0.10612	0.35954	5.41696	270.5543	8.52642062	39.8152149	51.4624081	0.10705885	0	0
	Promedio	93.6099608	0.26084292	0.1091275	0.36997042	5.56707833	270.5543	8.52642062	39.8745628	51.4935172	0.10705885	0	0
	Máximo	93.76606	0.27404	0.11184	0.38188	5.88151	270.5543	8.52642062	39.9522651	51.5419552	0.10705885	0	0
	Desv. Est.	0.1149405	0.00561537	0.00138861	0.00560446	0.11318351	0	0	0.03724242	0.02082845	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	16/07/2021	93.26365	0.25637	0.10768	0.36405	5.93217	270.5587	6.97514958	39.9721143	51.5514061	0.11470591	0	0
01:00:00		93.16672	0.25517	0.10792	0.36309	6.02082			40.0077747	51.57175			
02:00:00		93.02673	0.24992	0.10707	0.35699	6.1835			40.0392827	51.5934221			
03:00:00		92.97332	0.24926	0.10661	0.35587	6.22569			40.0595625	51.6052426			
04:00:00		92.90106	0.24926	0.10616	0.35542	6.31051			40.074998	51.6140617			
05:00:00		92.86112	0.25018	0.10348	0.35366	6.36858			40.0792971	51.6171452			
06:00:00		92.84173	0.25326	0.10129	0.35455	6.39753			40.0792236	51.6160219			
07:00:00		92.80088	0.2459	0.10198	0.34788	6.44742			40.0941049	51.6291022			
08:00:00		92.85138	0.24452	0.10329	0.34781	6.40053			40.0775645	51.6203561			
09:00:00		92.91938	0.24462	0.1031	0.34772	6.33496			40.0568128	51.6089268			
10:00:00		92.85192	0.23847	0.10238	0.34085	6.42187			40.0742557	51.6232988			
11:00:00		92.84659	0.22842	0.09814	0.32656	6.54292			40.0317942	51.6095996			
12:00:00		92.82605	0.23131	0.09755	0.32886	6.5584			40.0382424	51.6113828			
13:00:00		92.72044	0.23438	0.09722	0.3316	6.6571			40.0665014	51.6249907			
14:00:00		92.65734	0.24096	0.09709	0.33805	6.7009			40.0847324	51.6304438			
15:00:00		92.68915	0.2381	0.09791	0.33601	6.6687			40.0799433	51.6293797			
16:00:00		92.76511	0.23556	0.10023	0.33579	6.5854			40.0601399	51.6191281			
17:00:00		92.82596	0.23731	0.09808	0.33539	6.53947			40.0370188	51.6062069			
18:00:00		92.80753	0.23596	0.09784	0.3338	6.54637			40.052963	51.6159399			
19:00:00		92.87762	0.2365	0.0965	0.333	6.48554			40.0268947	51.6018633			
20:00:00		92.93642	0.22668	0.09641	0.32309	6.45955			40.0069544	51.5979158			
21:00:00		92.81286	0.23459	0.09998	0.33457	6.46444			40.086937	51.6341645			
22:00:00		92.80762	0.24355	0.10411	0.34766	6.38072			40.1231196	51.6453483			
23:00:00		92.89536	0.24263	0.10164	0.34427	6.33471			40.0832201	51.6253365			
	Mínimo	92.65734	0.22668	0.09641	0.32309	5.93217	270.5587	6.97514958	39.9721143	51.5514061	0.11470591	0	0
	Promedio	92.8719142	0.24178667	0.1014025	0.34318917	6.415325	270.5587	6.97514958	40.0580605	51.6126014	0.11470591	0	0
	Máximo	93.26365	0.25637	0.10792	0.36405	6.7009	270.5587	6.97514958	40.1231196	51.6453483	0.11470591	0	0
	Desv. Est.	0.13509716	0.00828104	0.00380542	0.01168654	0.18875777	0	0	0.03329668	0.02002118	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	17/07/2021	92.88018	0.24316	0.10205	0.34521	6.35329	270.5591	5.73858883	40.0848837	51.6257228	0.10705885	0	0
01:00:00		92.93446	0.24353	0.10341	0.34694	6.29794			40.0693472	51.6162402			
02:00:00		93.03077	0.24335	0.10247	0.34582	6.21623			40.0364001	51.5986796			
03:00:00		93.00744	0.246	0.10206	0.34806	6.24516			40.0378024	51.5978338			
04:00:00		93.03783	0.25818	0.10271	0.36089	6.20297			40.0200981	51.579218			
05:00:00		93.00878	0.25147	0.10235	0.35382	6.23766			40.0332149	51.5913389			
06:00:00		92.92142	0.25187	0.10318	0.35505	6.32383			40.0571886	51.6039282			
07:00:00		93.14111	0.25135	0.10471	0.35606	6.10697			39.9933154	51.5682752			
08:00:00		93.20074	0.25177	0.10425	0.35602	6.05607			39.972412	51.5566912			
09:00:00		93.13688	0.24697	0.10416	0.35113	6.13346			39.9899236	51.5698446			
10:00:00		93.10254	0.24579	0.10513	0.35092	6.15664			40.0053137	51.5786498			
11:00:00		93.22295	0.24595	0.10239	0.34834	6.05552			39.965698	51.5579964			
12:00:00		93.45544	0.24706	0.1014	0.34846	5.83965			39.8925026	51.5172771			
13:00:00		93.4303	0.24771	0.10201	0.34972	5.85863			39.9012012	51.5213114			
14:00:00		93.44314	0.26003	0.10145	0.36148	5.8471			39.8831718	51.5030276			
15:00:00		93.37834	0.25788	0.10138	0.35926	5.90641			39.9068384	51.5176228			
16:00:00		93.31535	0.26052	0.10031	0.36083	5.97112			39.9224297	51.5249042			
17:00:00		93.33979	0.26264	0.09959	0.36223	5.94085			39.9162976	51.5203289			
18:00:00		93.37348	0.25867	0.09996	0.35863	5.89726			39.9152712	51.5222936			
19:00:00		93.3483	0.2584	0.09949	0.35789	5.93038			39.9191896	51.524927			
20:00:00		93.45001	0.25378	0.0993	0.35308	5.83727			39.8902939	51.5123105			
21:00:00		93.47137	0.2515	0.10012	0.35162	5.81521			39.8854909	51.5108686			
22:00:00		93.66289	0.24322	0.09729	0.34051	5.70065			39.8053983	51.4741244			
23:00:00		93.88797	0.2349	0.09384	0.32874	5.56711			39.7065198	51.4274147			
	Mínimo	92.88018	0.2349	0.09384	0.32874	5.56711	270.5591	5.73858883	39.7065198	51.4274147	0.10705885	0	0
	Promedio	93.2575617	0.25065417	0.10145875	0.35211292	6.02072417	270.5591	5.73858883	39.9504251	51.5467012	0.10705885	0	0
	Máximo	93.88797	0.26264	0.10513	0.36223	6.35329	270.5591	5.73858883	40.0848837	51.6257228	0.10705885	0	0
	Desv. Est.	0.24976551	0.00704859	0.0025021	0.00769151	0.20933617	0	0	0.08900407	0.04820134	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	18/07/2021	93.79745	0.23602	0.09578	0.3318	5.6213	270.5581	5.12727107	39.7442057	51.4464079	0.10705885	0	0
01:00:00		93.74033	0.23659	0.09951	0.3361	5.63646			39.7752557	51.4612349			
02:00:00		93.79601	0.23643	0.09908	0.33551	5.59804			39.7532114	51.4494188			
03:00:00		93.74024	0.24557	0.09887	0.34444	5.65209			39.7595037	51.4466124			
04:00:00		93.68127	0.2466	0.09854	0.34514	5.68227			39.7976484	51.4668747			
05:00:00		93.70638	0.25487	0.09666	0.35153	5.67918			39.7667542	51.4450796			
06:00:00		93.75146	0.24342	0.09599	0.33941	5.66071			39.7538346	51.4464079			
07:00:00		93.73367	0.24159	0.0956	0.33719	5.68617			39.7577166	51.4500644			
08:00:00		93.8211	0.24103	0.09443	0.33546	5.6126			39.7285183	51.434901			
09:00:00		93.88855	0.23752	0.09533	0.33285	5.54895			39.7103372	51.4268964			
10:00:00		93.94096	0.23788	0.0962	0.33408	5.47369			39.7116025	51.4266964			
11:00:00		93.86133	0.23945	0.09568	0.33513	5.55505			39.7354891	51.4390579			
12:00:00		93.87891	0.23968	0.0961	0.33578	5.55556			39.7142009	51.4271099			
13:00:00		93.86688	0.24225	0.09423	0.33648	5.56455			39.7213365	51.4300619			
14:00:00		93.82687	0.24242	0.09403	0.33645	5.60574			39.7292928	51.4344916			
15:00:00		93.52341	0.25491	0.10344	0.35835	5.73549			39.8780572	51.5026502			
16:00:00		93.41463	0.25706	0.10497	0.36203	5.79186			39.9358993	51.5320403			
17:00:00		93.28553	0.27341	0.10562	0.37903	5.88347			39.9728794	51.5405863			
18:00:00		93.23553	0.26461	0.10521	0.36982	5.9221			40.0043878	51.564223			
19:00:00		93.22282	0.26123	0.10517	0.3664	5.95042			40.0023759	51.5656102			
20:00:00		93.18244	0.26131	0.10419	0.3655	5.99122			40.013508	51.5721687			
21:00:00		93.15649	0.2613	0.10581	0.36711	6.01124			40.0212305	51.5756796			
22:00:00		93.20099	0.25741	0.10531	0.36272	5.97772			40.0077469	51.5712362			
23:00:00		93.18002	0.2549	0.10564	0.36054	6.00817			40.0102631	51.5743063			
	Mínimo	93.15649	0.23602	0.09403	0.3318	5.47369	270.5581	5.12727107	39.7103372	51.4266964	0.10705885	0	0
	Promedio	93.6013863	0.24864417	0.09964125	0.34828542	5.72516875	270.5581	5.12727107	39.8335523	51.4845757	0.10705885	0	0
	Máximo	93.94096	0.27341	0.10581	0.37903	6.01124	270.5581	5.12727107	40.0212305	51.5756796	0.10705885	0	0
	Desv. Est.	0.28079861	0.01083216	0.00451664	0.01484784	0.17069579	0	0	0.12306186	0.05874034	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	19/07/2021	93.09903	0.25477	0.10677	0.36154	6.0794	270.5665	4.19845798	40.0354469	51.587764	0.00764706	0	0
01:00:00		93.11043	0.25714	0.10946	0.3666	6.03868			40.041918	51.588251			
02:00:00		93.23895	0.25347	0.10959	0.36306	5.92673			40.0004326	51.5679205			
03:00:00		93.28201	0.26186	0.10969	0.37155	5.89021			39.9740069	51.5474948			
04:00:00		93.33465	0.25994	0.10859	0.36853	5.84198			39.9602031	51.5417234			
05:00:00		93.39414	0.2619	0.10834	0.37024	5.78783			39.9393046	51.5289293			
06:00:00		93.45264	0.26125	0.10576	0.36701	5.73467			39.9235571	51.5218796			
07:00:00		93.30195	0.26108	0.10608	0.36716	5.86586			39.9748685	51.5501282			
08:00:00		93.20247	0.26332	0.10533	0.36865	5.96895			39.9989567	51.5622807			
09:00:00		93.12817	0.27211	0.10316	0.37527	6.05607			40.0060285	51.5611667			
10:00:00		93.05596	0.26686	0.10294	0.3698	6.13808			40.027917	51.5770898			
11:00:00		93.10383	0.26641	0.10392	0.37033	6.10087			40.0105154	51.5673796			
12:00:00		93.08371	0.26356	0.10212	0.36568	6.14224			40.0115877	51.5709042			
13:00:00		93.16312	0.2579	0.10267	0.36057	6.07269			39.9905011	51.562986			
14:00:00		93.15958	0.25296	0.10265	0.35561	6.07436			39.9969586	51.5699947			
15:00:00		93.07529	0.25691	0.1044	0.36131	6.1169			40.032963	51.5861086			
16:00:00		93.06443	0.25567	0.10272	0.35839	6.14052			40.0316932	51.5871366			
17:00:00		93.1721	0.25332	0.1026	0.35592	6.06553			39.9904463	51.5662059			
18:00:00		93.22237	0.25271	0.1043	0.35701	6.01244			39.9770821	51.5584331			
19:00:00		93.23926	0.25515	0.10382	0.35897	5.99931			39.9664954	51.5511606			
20:00:00		93.16565	0.25572	0.10424	0.35996	6.0685			39.9884159	51.5626675			
21:00:00		92.9899	0.25946	0.10949	0.36895	6.17591			40.0574863	51.5954731			
22:00:00		93.0216	0.25861	0.10824	0.36685	6.1652			40.0416108	51.5879779			
23:00:00		93.14143	0.25932	0.10562	0.36494	6.06902			39.998659	51.5650781			
	Mínimo	92.9899	0.25271	0.10212	0.35561	5.73467	270.5665	4.19845798	39.9235571	51.5218796	0.00764706	0	0
	Promedio	93.1751113	0.259225	0.10552083	0.36474583	6.02216458	270.5665	4.19845798	39.9990439	51.5652556	0.00764706	0	0
	Máximo	93.45264	0.27211	0.10969	0.37527	6.17591	270.5665	4.19845798	40.0574863	51.5954731	0.00764706	0	0
	Desv. Est.	0.11621671	0.00491943	0.00262378	0.00540194	0.12189784	0	0	0.03334513	0.01884394	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	20/07/2021	93.16335	0.2517	0.10554	0.35724	6.06082	270.5564	3.88235517	39.9943876	51.5681344	0.24470594	0	0
01:00:00		93.17427	0.25507	0.10503	0.3601	6.07314			39.9779347	51.5570642			
02:00:00		93.21532	0.24833	0.10456	0.35289	6.05654			39.963246	51.5539986			
03:00:00		93.28474	0.24411	0.10425	0.34836	5.99437			39.9453266	51.5472038			
04:00:00		93.24613	0.24542	0.10499	0.35041	6.03175			39.9542542	51.5508968			
05:00:00		93.231	0.24681	0.10344	0.35025	6.05295			39.9556201	51.5514289			
06:00:00		93.22876	0.25094	0.10453	0.35547	6.05113			39.9521367	51.5461121			
07:00:00		93.53848	0.25099	0.1036	0.35459	5.74003			39.8653162	51.4984433			
08:00:00		93.40457	0.26017	0.10388	0.36405	5.87939			39.8888912	51.5050288			
09:00:00		93.5155	0.25755	0.10459	0.36214	5.77895			39.8541293	51.4873504			
10:00:00		93.52874	0.25603	0.10349	0.35952	5.76176			39.8554628	51.4896243			
11:00:00		93.445	0.25789	0.10364	0.36153	5.83269			39.8825163	51.503155			
12:00:00		93.52402	0.25139	0.10122	0.35261	5.79092			39.8512372	51.4917439			
13:00:00		93.60504	0.24182	0.09739	0.33921	5.80805			39.7928683	51.4685483			
14:00:00		93.5183	0.25038	0.09678	0.34716	5.88834			39.8107419	51.4727324			
15:00:00		93.34713	0.26183	0.0977	0.35953	6.03959			39.8534095	51.4878504			
16:00:00		93.73138	0.25636	0.09608	0.35244	5.66051			39.7497603	51.4349875			
17:00:00		93.49466	0.25655	0.096	0.35255	5.90652			39.8135652	51.4703129			
18:00:00		93.5535	0.2601	0.09523	0.35533	5.85358			39.7916444	51.4560683			
19:00:00		93.69024	0.25608	0.09564	0.35172	5.72321			39.7543846	51.4380758			
20:00:00		93.54178	0.25982	0.10053	0.36035	5.81362			39.8126071	51.4651325			
21:00:00		93.54362	0.24941	0.09981	0.34922	5.81305			39.8270116	51.4806644			
22:00:00		93.57742	0.24021	0.09646	0.33667	5.8282			39.8087986	51.4788451			
23:00:00		93.3168	0.24869	0.10207	0.35076	5.97338			39.9268478	51.5348828			
	Mínimo	93.16335	0.24021	0.09523	0.33667	5.66051	270.5564	3.88235517	39.7497603	51.4349875	0.24470594	0	0
	Promedio	93.4341563	0.25240208	0.10110208	0.35350417	5.89218708	270.5564	3.88235517	39.8700874	51.5015952	0.24470594	0	0
	Máximo	93.73138	0.26183	0.10554	0.36405	6.07314	270.5564	3.88235517	39.9943876	51.5681344	0.24470594	0	0
	Desv. Est.	0.16667617	0.00606223	0.00368125	0.00673177	0.127182	0	0	0.07313536	0.0399585	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	21/07/2021	93.1845	0.25259	0.10417	0.35676	6.05166	270.5456	4.0090748	39.9871281	51.5641411	0.11470591	0	0
01:00:00		93.07067	0.24789	0.10229	0.35018	6.18231			40.0180726	51.5854946			
02:00:00		93.07271	0.24708	0.10024	0.34732	6.20283			40.0104557	51.5829293			
03:00:00		93.10653	0.24824	0.09974	0.34798	6.18187			39.995066	51.5739195			
04:00:00		93.21164	0.24937	0.1001	0.34947	6.07566			39.9636999	51.5556089			
05:00:00		93.27871	0.25938	0.10171	0.36109	5.99478			39.9373245	51.5332363			
06:00:00		92.99215	0.2522	0.1015	0.3537	6.2757			40.0280361	51.588492			
07:00:00		93.03468	0.24961	0.10279	0.3524	6.22722			40.0197591	51.5850989			
08:00:00		92.97572	0.24793	0.10841	0.35634	6.22179			40.0602041	51.6056704			
09:00:00		93.06535	0.2487	0.10789	0.35659	6.15102			40.0265557	51.586891			
10:00:00		93.01346	0.2423	0.1096	0.3519	6.21127			40.0428577	51.5996166			
11:00:00		93.03178	0.24445	0.10592	0.35037	6.20287			40.034773	51.5953915			
12:00:00		93.05393	0.25151	0.10425	0.35576	6.16982			40.0289116	51.5879097			
13:00:00		93.33517	0.25427	0.10434	0.35861	5.88983			39.9521874	51.5434198			
14:00:00		93.30157	0.24869	0.10447	0.35316	5.93687			39.9599737	51.551661			
15:00:00		92.96455	0.2538	0.10292	0.35672	6.27376			40.0491133	51.5981568			
16:00:00		92.98527	0.25304	0.10313	0.35617	6.23812			40.0487742	51.5983387			
17:00:00		93.02131	0.25504	0.10196	0.357	6.20191			40.0373534	51.5911709			
18:00:00		93.02539	0.25907	0.10116	0.36023	6.20108			40.033192	51.5864223			
19:00:00		93.05411	0.2504	0.10519	0.35559	6.17841			40.0273396	51.5874231			
20:00:00		93.14606	0.30304	0.10319	0.40623	6.059			39.9551433	51.511692			
21:00:00		93.16702	0.36627	0.10209	0.46836	5.97422			39.9119669	51.4439474			
22:00:00		93.30115	0.30253	0.10163	0.40416	5.91592			39.9100281	51.4878143			
23:00:00		93.25256	0.24907	0.1005	0.34957	6.02475			39.9542587	51.5503964			
	Mínimo	92.96455	0.2423	0.09974	0.34732	5.88983	270.5456	4.0090748	39.9100281	51.4439474	0.11470591	0	0
	Promedio	93.1102496	0.25985292	0.10329958	0.3631525	6.12677792	270.5456	4.0090748	39.9996739	51.5664518	0.11470591	0	0
	Máximo	93.33517	0.36627	0.1096	0.46836	6.2757	270.5456	4.0090748	40.0602041	51.6056704	0.11470591	0	0
	Desv. Est.	0.11593405	0.02728932	0.00263254	0.02688557	0.11740401	0	0	0.04526738	0.03943721	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	22/07/2021	93.32807	0.24846	0.10093	0.34939	5.95373	270.5478	3.73892526	39.9311102	51.5378348	0.16823533	0	0
01:00:00		93.32794	0.2535	0.101	0.3545	5.94653			39.9288966	51.5330135			
02:00:00		93.38452	0.25671	0.10002	0.35673	5.90596			39.902017	51.5164719			
03:00:00		93.39272	0.26117	0.10088	0.36205	5.89901			39.8931442	51.5080717			
04:00:00		93.38876	0.25883	0.10105	0.35988	5.90718			39.8950511	51.5107006			
05:00:00		93.32788	0.36103	0.10125	0.46228	5.86429			39.8447752	51.411078			
06:00:00		93.27884	0.40813	0.10005	0.50818	5.87182			39.8253664	51.3679753			
07:00:00		93.23939	0.38495	0.10013	0.48508	5.92787			39.8567964	51.4015358			
08:00:00		93.16794	0.26512	0.1009	0.36602	6.10972			39.961335	51.5429377			
09:00:00		93.17245	0.25652	0.10051	0.35703	6.13078			39.9554459	51.5460439			
10:00:00		93.11871	0.25862	0.09898	0.3576	6.19566			39.9650838	51.5506785			
11:00:00		93.15093	0.26489	0.09805	0.36294	6.16001			39.9531358	51.5400904			
12:00:00		93.41907	0.25201	0.09418	0.34619	6.03361			39.8223002	51.4794363			
13:00:00		93.41251	0.2545	0.09308	0.34758	6.0382			39.8221215	51.4781085			
14:00:00		93.28601	0.2608	0.0921	0.3529	6.13685			39.8638592	51.4971151			
15:00:00		93.17576	0.25163	0.09261	0.34424	6.23514			39.9103214	51.5289021			
16:00:00		93.08758	0.26389	0.09186	0.35575	6.30217			39.9339286	51.5336231			
17:00:00		93.08861	0.24577	0.09109	0.33686	6.3386			39.9352532	51.5475905			
18:00:00		93.02953	0.24559	0.09171	0.3373	6.38574			39.9582324	51.5600568			
19:00:00		92.98654	0.24538	0.09134	0.33672	6.41209			39.9832693	51.574038			
20:00:00		93.04731	0.24455	0.09154	0.33609	6.36313			39.9562662	51.5597431			
21:00:00		93.06257	0.23571	0.09514	0.33085	6.35255			39.9564175	51.5643549			
22:00:00		93.09921	0.23403	0.09242	0.32645	6.35186			39.9375584	51.5565321			
23:00:00		93.03143	0.23408	0.09033	0.32441	6.40964			39.9652441	51.5726643			
	Mínimo	92.98654	0.23403	0.09033	0.32441	5.86429	270.5478	3.73892526	39.8221215	51.3679753	0.16823533	0	0
	Promedio	93.2085117	0.26857792	0.09629792	0.36487583	6.1346725	270.5478	3.73892526	39.9148721	51.5174415	0.16823533	0	0
	Máximo	93.41907	0.40813	0.10125	0.50818	6.41209	270.5478	3.73892526	39.9832693	51.574038	0.16823533	0	0
	Desv. Est.	0.14055148	0.04626392	0.004256	0.04835482	0.19553702	0	0	0.05073468	0.05487528	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	23/07/2021	92.92741	0.2469	0.09588	0.34278	6.39909	270.5425	3.32116825	40.034411	51.5986114	0.2141177	0	0
01:00:00		92.77129	0.25835	0.09961	0.35796	6.4779			40.1016666	51.6255637			
02:00:00		92.8123	0.25302	0.09875	0.35177	6.46073			40.0820882	51.6190417			
03:00:00		92.78596	0.25319	0.09936	0.35255	6.47222			40.0941184	51.6252135			
04:00:00		92.77719	0.25354	0.09949	0.35303	6.47762			40.0978397	51.6269419			
05:00:00		92.85596	0.25954	0.1005	0.36004	6.39058			40.0810384	51.6128609			
06:00:00		92.79591	0.25121	0.09861	0.34982	6.4865			40.0853466	51.6222165			
07:00:00		92.89574	0.25219	0.09813	0.35032	6.38859			40.0547047	51.604838			
08:00:00		92.77103	0.42414	0.10023	0.52437	6.33758			39.9781224	51.4412413			
09:00:00		92.72155	0.44333	0.10201	0.54534	6.35242			39.983911	51.43018			
10:00:00		92.89857	0.43385	0.10101	0.53486	6.19512			39.9388094	51.4122241			
11:00:00		92.70356	0.45272	0.10195	0.55467	6.33988			39.9934663	51.4288383			
12:00:00		93.0323	0.43699	0.10299	0.53998	6.04275			39.8987815	51.3868545			
13:00:00		93.11033	0.42511	0.10067	0.52578	5.9627			39.8984972	51.3958915			
14:00:00		93.19373	0.42924	0.10868	0.53792	5.83697			39.8791891	51.3784404			
15:00:00		93.35895	0.27038	0.1067	0.37708	5.85446			39.9258623	51.5165628			
16:00:00		93.29739	0.26513	0.1101	0.37523	5.88246			39.9604734	51.5376164			
17:00:00		93.22498	0.40785	0.1091	0.51695	5.80836			39.8902755	51.3993893			
18:00:00		92.98277	0.52054	0.11026	0.6308	5.9486			39.8775668	51.3131972			
19:00:00		93.04189	0.57756	0.10864	0.6862	5.85082			39.8199263	51.2422234			
20:00:00		93.37507	0.54467	0.10628	0.65095	5.57547			39.737423	51.2202923			
21:00:00		93.11045	0.5655	0.10462	0.67012	5.77758			39.8141975	51.2492048			
22:00:00		93.4052	0.56159	0.10532	0.66691	5.50183			39.7268134	51.2029459			
23:00:00		93.5893	0.53665	0.10474	0.64139	5.36881			39.6820099	51.1957141			
	Mínimo	92.70356	0.2469	0.09588	0.34278	5.36881	270.5425	3.32116825	39.6820099	51.1957141	0.2141177	0	0
	Promedio	93.0182846	0.38846625	0.10306792	0.49153417	6.09121	270.5425	3.32116825	39.9431891	51.4452543	0.2141177	0	0
	Máximo	93.5893	0.57756	0.11026	0.6862	6.4865	270.5425	3.32116825	40.1016666	51.6269419	0.2141177	0	0
	Desv. Est.	0.2525245	0.12372612	0.00424251	0.12613119	0.34804169	0	0	0.12536456	0.15220469	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	24/07/2021	93.67095	0.56058	0.10396	0.66454	5.28423	270.5568	2.67225236	39.629365	51.1501419	0.09176473	0	0
01:00:00		93.73904	0.43151	0.10183	0.53334	5.36236			39.6896084	51.2750976			
02:00:00		93.71161	0.27774	0.10819	0.38593	5.45085			39.8335105	51.4593612			
03:00:00		93.61445	0.28278	0.10823	0.39101	5.52843			39.8688131	51.4752112			
04:00:00		93.62441	0.28343	0.10662	0.39005	5.54957			39.8494043	51.4649734			
05:00:00		93.57504	0.28294	0.10531	0.38825	5.61014			39.8583045	51.4709407			
06:00:00		93.56643	0.28244	0.1052	0.38764	5.62853			39.8570806	51.4707268			
07:00:00		93.56039	0.27857	0.10463	0.3832	5.65721			39.8540238	51.4721229			
08:00:00		93.6124	0.27653	0.10194	0.37847	5.62765			39.8340098	51.4638228			
09:00:00		93.53142	0.27332	0.10125	0.37457	5.71881			39.8568745	51.4791182			
10:00:00		93.50372	0.2775	0.10303	0.38053	5.73087			39.8673053	51.4810373			
11:00:00		93.61674	0.27644	0.10192	0.37836	5.63462			39.8299723	51.4617077			
12:00:00		93.62266	0.27279	0.10014	0.37293	5.62743			39.8330888	51.4668061			
13:00:00		93.54348	0.27609	0.10148	0.37757	5.69382			39.8555086	51.4762526			
14:00:00		93.69321	0.26872	0.09546	0.36418	5.68998			39.7540272	51.4289248			
15:00:00		93.57018	0.27577	0.0937	0.36947	5.8361			39.7727763	51.4353515			
16:00:00		93.70547	0.27217	0.0952	0.36737	5.69397			39.7401682	51.4190509			
17:00:00		93.72807	0.26887	0.09687	0.36574	5.65086			39.7450583	51.4231713			
18:00:00		93.72388	0.26938	0.09803	0.36741	5.64502			39.7471987	51.4234351			
19:00:00		93.69282	0.2683	0.09874	0.36704	5.66086			39.7622902	51.4321495			
20:00:00		93.72697	0.26598	0.09779	0.36377	5.63312			39.7524233	51.4287839			
21:00:00		93.71899	0.26078	0.09627	0.35705	5.65623			39.7553701	51.4348418			
22:00:00		93.66011	0.2603	0.09727	0.35757	5.69776			39.7834639	51.4501282			
23:00:00		93.73264	0.26212	0.09546	0.35758	5.64619			39.751163	51.4319312			
	Mínimo	93.50372	0.2603	0.0937	0.35705	5.28423	270.5568	2.67225236	39.629365	51.1501419	0.09176473	0	0
	Promedio	93.643545	0.29187708	0.10077167	0.39264875	5.62144208	270.5568	2.67225236	39.7950337	51.4322954	0.09176473	0	0
	Máximo	93.73904	0.56058	0.10823	0.66454	5.8361	270.5568	2.67225236	39.8688131	51.4810373	0.09176473	0	0
	Desv. Est.	0.0740461	0.06604764	0.00430327	0.06723337	0.11775938	0	0	0.06364253	0.07305921	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	25/07/2021	93.81369	0.26746	0.09634	0.3638	5.54885	270.5623	2.79340189	39.7294257	51.4156306	0.20647064	0	0
01:00:00		93.5625	0.27864	0.103	0.38164	5.62399			39.8753303	51.4843347			
02:00:00		93.46501	0.27582	0.10416	0.37998	5.70752			39.9118246	51.5058932			
03:00:00		93.2671	0.28998	0.10757	0.39755	5.84603			39.9743095	51.5287385			
04:00:00		93.20512	0.28159	0.10921	0.3908	5.91585			39.9956709	51.5456985			
05:00:00		93.05156	0.28057	0.10819	0.38876	6.06691			40.0429444	51.5730007			
06:00:00		92.98788	0.28202	0.10699	0.38901	6.14575			40.0538705	51.5786905			
07:00:00		93.06101	0.28216	0.10747	0.38963	6.07736			40.0304423	51.5654466			
08:00:00		93.13823	0.28244	0.10811	0.39055	5.99391			40.0101944	51.5537121			
09:00:00		93.27639	0.27814	0.10663	0.38477	5.87269			39.9695155	51.5349692			
10:00:00		93.27793	0.27959	0.10757	0.38716	5.86071			39.9709087	51.5342371			
11:00:00		93.26025	0.27803	0.10808	0.38611	5.88249			39.9747221	51.5372297			
12:00:00		93.32797	0.27419	0.11012	0.38431	5.82808			39.9524851	51.5267374			
13:00:00		93.44385	0.2712	0.11029	0.38149	5.7178			39.9222878	51.5120196			
14:00:00		93.52658	0.27321	0.10728	0.38049	5.65274			39.8931581	51.4959508			
15:00:00		93.63226	0.27104	0.10677	0.37781	5.54656			39.867365	51.4833842			
16:00:00		93.60612	0.27034	0.10582	0.37616	5.57764			39.8745832	51.4883325			
17:00:00		93.43995	0.27687	0.106	0.38287	5.72724			39.9216551	51.5096816			
18:00:00		93.43401	0.27703	0.10589	0.38292	5.73674			39.9220174	51.5098407			
19:00:00		93.43041	0.27735	0.10527	0.38262	5.75138			39.9186441	51.5080944			
20:00:00		93.31248	0.26822	0.11224	0.38046	5.81205			39.9799189	51.5448386			
21:00:00		93.18943	0.26527	0.11192	0.37719	5.92331			40.0233111	51.5709862			
22:00:00		93.10418	0.2662	0.11026	0.37646	6.0013			40.0506897	51.586195			
23:00:00		92.99538	0.26925	0.11072	0.37997	6.08303			40.0894119	51.6051197			
	Mínimo	92.98788	0.26527	0.09634	0.3638	5.54656	270.5623	2.79340189	39.7294257	51.4156306	0.20647064	0	0
	Promedio	93.3253871	0.27569208	0.10732917	0.38302125	5.82916375	270.5623	2.79340189	39.9564453	51.5291151	0.20647064	0	0
	Máximo	93.81369	0.28998	0.11224	0.39755	6.14575	270.5623	2.79340189	40.0894119	51.6051197	0.20647064	0	0
	Desv. Est.	0.21615933	0.00616484	0.00328531	0.00668826	0.17561918	0	0	0.07891982	0.04144772	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	26/07/2021	92.92229	0.27514	0.10709	0.38223	6.18885	270.5653	2.79618694	40.0895812	51.6030276	0.26764712	0	0
01:00:00		92.87739	0.26595	0.10575	0.3717	6.26007			40.1009424	51.616472			
02:00:00		92.89785	0.26607	0.10866	0.37473	6.22023			40.1007273	51.6148255			
03:00:00		92.82761	0.27312	0.10958	0.3827	6.2744			40.1199209	51.6200104			
04:00:00		92.8269	0.26982	0.10767	0.37749	6.30584			40.1100904	51.6179638			
05:00:00		92.75701	0.27146	0.10721	0.37867	6.3867			40.1236512	51.624604			
06:00:00		92.71643	0.27469	0.10946	0.38415	6.38499			40.148945	51.6350468			
07:00:00		92.80282	0.26535	0.10704	0.37239	6.33149			40.1229822	51.6284699			
08:00:00		92.78741	0.26369	0.1069	0.37059	6.34841			40.1283626	51.6326678			
09:00:00		92.91421	0.26018	0.1079	0.36808	6.22261			40.0910525	51.6140844			
10:00:00		93.06509	0.26432	0.10676	0.37108	6.08251			40.0398283	51.5834797			
11:00:00		93.55439	0.26202	0.1025	0.36452	5.69273			39.8585106	51.4873638			
12:00:00		93.57122	0.26653	0.10068	0.36721	5.72866			39.8234599	51.4660285			
13:00:00		93.43546	0.26655	0.09928	0.36583	5.8583			39.8652062	51.4897517			
14:00:00		93.37508	0.2554	0.0992	0.3546	5.9302			39.8892442	51.5109413			
15:00:00		93.33302	0.25772	0.09884	0.35656	5.96789			39.8998721	51.5153758			
16:00:00		93.2577	0.25436	0.09753	0.35189	6.04453			39.9250743	51.5322676			
17:00:00		93.35242	0.25272	0.09703	0.34975	5.97054			39.8914855	51.5151757			
18:00:00		93.56223	0.25315	0.09672	0.34987	5.76324			39.8285881	51.4802188			
19:00:00		93.63833	0.25322	0.09655	0.34977	5.70855			39.7992797	51.4641366			
20:00:00		93.45472	0.25196	0.0954	0.34736	5.8925			39.8525344	51.4950595			
21:00:00		93.31097	0.25137	0.09476	0.34613	6.04602			39.8916594	51.5174727			
22:00:00		93.1805	0.24563	0.09729	0.34292	6.11983			39.9639244	51.5598385			
23:00:00		92.9978	0.24944	0.10111	0.35055	6.19903			40.0651494	51.6106049			
	Mínimo	92.71643	0.24563	0.09476	0.34292	5.69273	270.5653	2.79618694	39.7992797	51.4641366	0.26764712	0	0
	Promedio	93.1424521	0.26124417	0.10253792	0.36378208	6.08033833	270.5653	2.79618694	39.988753	51.559787	0.26764712	0	0
	Máximo	93.63833	0.27514	0.10958	0.38415	6.3867	270.5653	2.79618694	40.148945	51.6350468	0.26764712	0	0
	Desv. Est.	0.306763	0.00857639	0.00512918	0.01313824	0.22425177	0	0	0.1230968	0.06207167	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	27/07/2021	93.04739	0.25361	0.10163	0.35524	6.15273	270.5591	2.51071964	40.0433431	51.5954597	0.252353	0	0
01:00:00		93.24206	0.26635	0.10342	0.36977	5.95152			39.9742453	51.5475357			
02:00:00		93.21902	0.2608	0.10361	0.36441	5.98382			39.9829851	51.5562046			
03:00:00		93.18973	0.25575	0.10216	0.35791	6.04242			39.9862023	51.5623217			
04:00:00		93.09206	0.25246	0.10161	0.35407	6.14556			40.01464	51.5806327			
05:00:00		93.10535	0.24788	0.10178	0.34966	6.12399			40.0188562	51.5860266			
06:00:00		93.18339	0.252	0.10203	0.35403	6.02544			39.9998	51.5723822			
07:00:00		93.33775	0.25564	0.10254	0.35818	5.87652			39.948269	51.5411821			
08:00:00		93.24649	0.25315	0.10319	0.35634	5.97238			39.973842	51.5568004			
09:00:00		93.28079	0.24976	0.104	0.35376	5.95013			39.9638099	51.5532802			
10:00:00		93.26208	0.25545	0.10394	0.35939	5.95675			39.9666558	51.5508741			
11:00:00		93.17933	0.25355	0.10407	0.35762	6.03176			39.9961706	51.5683982			
12:00:00		93.16322	0.24912	0.1034	0.35252	6.04422			40.0094109	51.5790683			
13:00:00		93.05053	0.24432	0.10183	0.34615	6.17996			40.038224	51.5991893			
14:00:00		93.07815	0.24936	0.10286	0.35222	6.12485			40.0361478	51.5938997			
15:00:00		92.95156	0.25683	0.10292	0.35975	6.24009			40.0672894	51.6058477			
16:00:00		92.96423	0.25859	0.10173	0.36032	6.23067			40.06157	51.6020272			
17:00:00		92.98809	0.25584	0.10177	0.35761	6.19914			40.0637468	51.6050381			
18:00:00		92.96407	0.26075	0.1005	0.36125	6.22374			40.0646865	51.6027549			
19:00:00		92.99566	0.26102	0.10836	0.36938	6.14095			40.0696956	51.6014449			
20:00:00		93.11273	0.25552	0.10679	0.36231	6.06186			40.0295164	51.5839711			
21:00:00		93.07321	0.25156	0.105	0.35656	6.12431			40.0356669	51.5910979			
22:00:00		93.18749	0.25388	0.10298	0.35686	6.0326			39.9927973	51.5668337			
23:00:00		93.2353	0.24705	0.10073	0.34778	6.01296			39.9758356	51.5634089			
	Mínimo	92.95156	0.24432	0.1005	0.34615	5.87652	270.5591	2.51071964	39.948269	51.5411821	0.252353	0	0
	Promedio	93.1312367	0.25417667	0.10303542	0.35721208	6.07618208	270.5591	2.51071964	40.0130586	51.5777367	0.252353	0	0
	Máximo	93.33775	0.26635	0.10836	0.36977	6.24009	270.5591	2.51071964	40.0696956	51.6058477	0.252353	0	0
	Desv. Est.	0.11192857	0.00507201	0.00179269	0.00580432	0.10170457	0	0	0.0375067	0.02063463	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	28/07/2021	93.12092	0.24324	0.09972	0.34296	6.1452	270.5585	2.69453273	40.0049972	51.5827796	0.24470594	0	0
01:00:00		93.16602	0.2498	0.09988	0.34968	6.10376			39.9853545	51.5672704			
02:00:00		93.18296	0.25582	0.09956	0.35538	6.09602			39.9701113	51.5548585			
03:00:00		93.26934	0.25152	0.10091	0.35243	6.00703			39.9482506	51.5451482			
04:00:00		93.28761	0.25577	0.10046	0.35623	5.97594			39.9486219	51.5424693			
05:00:00		93.3614	0.25584	0.10051	0.35635	5.91045			39.9201613	51.5267463			
06:00:00		93.47886	0.26123	0.09989	0.36112	5.80157			39.8752797	51.4985022			
07:00:00		93.58916	0.2527	0.10038	0.35308	5.69551			39.8511092	51.4908613			
08:00:00		93.47349	0.25696	0.09955	0.35651	5.81431			39.8808343	51.5047288			
09:00:00		93.31514	0.25529	0.09936	0.35465	5.97372			39.925253	51.5306029			
10:00:00		93.2051	0.25025	0.10003	0.35028	6.0754			39.9693736	51.5581104			
11:00:00		93.11864	0.25006	0.09994	0.35	6.17565			39.9865597	51.5678978			
12:00:00		93.27975	0.23803	0.09364	0.33167	6.14397			39.8924523	51.5280608			
13:00:00		93.37293	0.24101	0.0919	0.33291	6.06262			39.859102	51.5083947			
14:00:00		93.46289	0.25557	0.09298	0.34855	5.94672			39.8257374	51.4791271			
15:00:00		93.54958	0.24896	0.09401	0.34297	5.84252			39.8156549	51.4775671			
16:00:00		93.6771	0.24522	0.09309	0.33831	5.73108			39.7762457	51.4588835			
17:00:00		93.56824	0.25304	0.09067	0.34371	5.87049			39.7876801	51.461062			
18:00:00		93.40836	0.24981	0.08942	0.33923	6.02655			39.8433181	51.4946407			
19:00:00		93.39346	0.24103	0.09012	0.33115	6.05915			39.8466452	51.5024274			
20:00:00		93.42305	0.24063	0.09027	0.3309	6.03622			39.8353253	51.4964101			
21:00:00		93.44257	0.2399	0.08986	0.32976	6.01545			39.8350869	51.496915			
22:00:00		93.45129	0.23567	0.08924	0.32491	6.03121			39.8255083	51.4950185			
23:00:00		93.43987	0.237	0.0889	0.3259	6.05189			39.8233818	51.4931266			
	Mínimo	93.11864	0.23567	0.0889	0.32491	5.69551	270.5585	2.69453273	39.7762457	51.4588835	0.24470594	0	0
	Promedio	93.3765721	0.24851458	0.09559542	0.34411	5.98301792	270.5585	2.69453273	39.8846685	51.5150671	0.24470594	0	0
	Máximo	93.6771	0.26123	0.10091	0.36112	6.17565	270.5585	2.69453273	40.0049972	51.5827796	0.24470594	0	0
	Desv. Est.	0.15076601	0.00734021	0.00470337	0.01111239	0.13144552	0	0	0.06825765	0.0346789	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	29/07/2021	93.31439	0.24177	0.09162	0.33339	6.11422	270.5617	3.23761685	39.8839647	51.5216207	0.32117655	0	0
01:00:00		93.18244	0.25157	0.09884	0.35041	6.10775			39.9762757	51.5615352			
02:00:00		93.00504	0.25862	0.10284	0.36146	6.20146			40.0496772	51.5949046			
03:00:00		92.95763	0.25152	0.10464	0.35616	6.22663			40.0793933	51.6153076			
04:00:00		93.02317	0.254	0.10486	0.35886	6.15762			40.0621016	51.6038693			
05:00:00		93.28356	0.2559	0.1028	0.3587	5.95445			39.9610189	51.5479497			
06:00:00		93.45428	0.25394	0.10436	0.3583	5.7677			39.9163941	51.5238629			
07:00:00		93.47121	0.25292	0.10527	0.35819	5.7159			39.9252027	51.5288428			
08:00:00		93.50842	0.26999	0.10535	0.37534	5.64717			39.9072694	51.5068347			
09:00:00		93.4091	0.2741	0.10412	0.37822	5.76762			39.9231265	51.5134384			
10:00:00		93.31019	0.2763	0.10778	0.38408	5.81062			39.9669813	51.5342233			
11:00:00		92.35132	0.35505	0.11998	0.47503	6.17371			40.4144524	51.7177548			
12:00:00		92.20483	0.34441	0.11743	0.46184	6.2813			40.5052875	51.7758846			
13:00:00		92.21204	0.34925	0.11803	0.46728	6.22744			40.5283632	51.7846124			
14:00:00		92.33008	0.34652	0.11809	0.46461	6.12615			40.4908237	51.7658557			
15:00:00		92.5507	0.34423	0.1155	0.45973	5.96398			40.4070874	51.7227347			
16:00:00		92.64108	0.34008	0.11528	0.45536	5.91525			40.3674856	51.7040739			
17:00:00		91.6936	0.34226	0.11777	0.46003	6.56569			40.7320916	51.9006264			
18:00:00		89.65536	0.48248	0.11669	0.59917	7.85205			41.4372054	52.1901338			
19:00:00		91.27299	0.40297	0.12148	0.52445	6.89816			40.8231925	51.9076895			
20:00:00		92.52454	0.34918	0.12337	0.47255	5.94253			40.4227155	51.7241085			
21:00:00		92.36147	0.34741	0.12121	0.46862	6.10948			40.4757272	51.7555452			
22:00:00		92.48254	0.34673	0.11468	0.46141	6.04589			40.4205571	51.7288883			
23:00:00		92.77817	0.34819	0.1139	0.46209	5.77956			40.3214815	51.6736923			
	Mínimo	89.65536	0.24177	0.09162	0.33339	5.64717	270.5617	3.23761685	39.8839647	51.5068347	0.32117655	0	0
	Promedio	92.6240896	0.31414125	0.11107875	0.42522	6.13968042	270.5617	3.23761685	40.2915782	51.6834995	0.32117655	0	0
	Máximo	93.50842	0.48248	0.12337	0.59917	7.85205	270.5617	3.23761685	41.4372054	52.1901338	0.32117655	0	0
	Desv. Est.	0.86109205	0.06026987	0.00841665	0.0673747	0.45837614	0	0	0.37464442	0.16176582	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	30/07/2021	92.85155	0.35	0.11698	0.46698	5.70339	270.5618	3.22508414	40.3012843	51.6598202	0.2141177	0	0
01:00:00		91.3763	0.33499	0.113	0.44799	6.7508			40.8731245	51.9831161			
02:00:00		85.04192	0.61911	0.09911	0.71822	11.26039			43.0020735	52.9554453			
03:00:00		88.78253	0.53617	0.10403	0.6402	8.95935			41.5063037	52.199885			
04:00:00		93.276	0.30025	0.10233	0.40258	5.78261			40.0111934	51.5435197			
05:00:00		93.78811	0.29753	0.10112	0.39865	5.44329			39.7816855	51.4202968			
06:00:00		93.68091	0.2791	0.10124	0.38034	5.57363			39.8153065	51.4519564			
07:00:00		93.91579	0.27341	0.09645	0.36986	5.36031			39.754623	51.4245406			
08:00:00		93.97836	0.27302	0.0984	0.37142	5.30629			39.7297831	51.4102185			
09:00:00		93.87124	0.27035	0.09827	0.36862	5.43185			39.7487752	51.4228759			
10:00:00		93.96531	0.27638	0.10032	0.3767	5.32989			39.7150302	51.3989843			
11:00:00		92.63203	0.29672	0.09753	0.39425	6.6036			40.1042699	51.6012221			
12:00:00		93.99923	0.27942	0.09829	0.37771	5.28672			39.7100072	51.3949228			
13:00:00		94.31944	0.28083	0.09966	0.38049	4.96415			39.6175912	51.3419823			
14:00:00		94.16486	0.28727	0.09984	0.38711	5.17492			39.6208815	51.3396947			
15:00:00		93.94195	0.29744	0.09727	0.39471	5.4334			39.6547087	51.3528618			
16:00:00		94.00385	0.29687	0.09377	0.39064	5.37336			39.6393648	51.3463714			
17:00:00		93.85233	0.2965	0.09372	0.39022	5.49221			39.6931879	51.3763938			
18:00:00		93.71655	0.29913	0.09306	0.39219	5.63048			39.7289902	51.3947409			
19:00:00		93.79916	0.30362	0.09244	0.39606	5.55113			39.7026516	51.3772534			
20:00:00		93.84963	0.30364	0.09231	0.39595	5.52294			39.677184	51.3633269			
21:00:00		93.86206	0.30128	0.09175	0.39303	5.52447			39.6705522	51.3616305			
22:00:00		93.74856	0.31656	0.09391	0.41047	5.55953			39.7241414	51.3791591			
23:00:00		93.6081	0.31732	0.10069	0.41801	5.5734			39.8238219	51.429898			
	Mínimo	85.04192	0.27035	0.09175	0.36862	4.96415	270.5618	3.22508414	39.6175912	51.3396947	0.2141177	0	0
	Promedio	93.0844071	0.32028792	0.09897875	0.41926667	5.94133792	270.5618	3.22508414	40.0252723	51.5387549	0.2141177	0	0
	Máximo	94.31944	0.61911	0.11698	0.71822	11.26039	270.5618	3.22508414	43.0020735	52.9554453	0.2141177	0	0
	Desv. Est.	2.07105933	0.08245255	0.00604603	0.08401649	1.38259289	0	0	0.77146757	0.36638613	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	30/07/2021	93.56596	0.32209	0.10034	0.42243	5.60176	270.5538	2.84492525	39.8354857	51.4331365	0.18352945	0	0
01:00:00		93.62009	0.31984	0.10095	0.42079	5.55426			39.8188814	51.4252545			
02:00:00		93.7402	0.32532	0.10148	0.4268	5.44384			39.7752418	51.3970241			
03:00:00		93.71851	0.32257	0.10172	0.42429	5.47347			39.7815436	51.4023636			
04:00:00		93.69485	0.31742	0.10154	0.41896	5.50373			39.7913651	51.4115191			
05:00:00		93.75504	0.31747	0.10131	0.41878	5.44474			39.774385	51.4021725			
06:00:00		93.73093	0.3216	0.10123	0.42283	5.46386			39.7796326	51.4021952			
07:00:00		93.69492	0.32441	0.1019	0.42631	5.50151			39.7841011	51.4024546			
08:00:00		93.70011	0.32698	0.1016	0.42858	5.49864			39.7783951	51.3976519			
09:00:00		93.64575	0.32709	0.10267	0.42976	5.55294			39.7921944	51.4047605			
10:00:00		93.60913	0.32713	0.10064	0.42777	5.59425			39.8021762	51.4112282			
11:00:00		93.49088	0.3314	0.10316	0.43456	5.67727			39.8461913	51.4312944			
12:00:00		93.4717	0.3401	0.10156	0.44166	5.68073			39.8516179	51.4288704			
13:00:00		93.57363	0.3286	0.10031	0.42891	5.6087			39.8230428	51.421757			
14:00:00		93.49944	0.32711	0.10035	0.42746	5.68636			39.8440055	51.4344509			
15:00:00		93.44822	0.31754	0.10042	0.41796	5.75257			39.8629288	51.4516472			
16:00:00		93.40588	0.31547	0.1002	0.41567	5.78082			39.8835202	51.4645278			
17:00:00		93.3065	0.30739	0.09952	0.40691	5.87851			39.9210458	51.4912435			
18:00:00		93.29634	0.30681	0.09998	0.40679	5.87818			39.9272924	51.4948591			
19:00:00		93.28483	0.3087	0.10378	0.41248	5.86909			39.935849	51.4964012			
20:00:00		93.30622	0.31078	0.10108	0.41186	5.84833			39.929717	51.4927991			
21:00:00		93.32874	0.31013	0.09951	0.40964	5.85597			39.910743	51.4836525			
22:00:00		93.29736	0.3118	0.0983	0.4101	5.90046			39.9120172	51.4838526			
23:00:00		93.21494	0.31337	0.09958	0.41295	5.96072			39.9456382	51.5006308			
	Mínimo	93.21494	0.30681	0.0983	0.40679	5.44384	270.5538	2.84492525	39.774385	51.3970241	0.18352945	0	0
	Promedio	93.5166738	0.32004667	0.10096375	0.42101042	5.66711292	270.5538	2.84492525	39.8461255	51.4402395	0.18352945	0	0
	Máximo	93.75504	0.3401	0.10378	0.44166	5.96072	270.5538	2.84492525	39.9456382	51.5006308	0.18352945	0	0
	Desv. Est.	0.17660317	0.00850446	0.00123413	0.00906286	0.16932875	0	0	0.0603609	0.03780958	0	0	0

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
Cruce Internacional II - Estacion Importacion Phenix
RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
01/07/2021	93.49471	0.28222333	0.09674	0.37896333	5.71526625	270.5586	21.713617	39.880941	51.4880266	0.12235297	0	0
02/07/2021	93.6725838	0.27764708	0.08956208	0.36720917	5.63371	270.5615	23.5670656	39.7956936	51.4478366	0.15294121	0	0
03/07/2021	93.8593375	0.28713542	0.09336542	0.38050083	5.40823875	270.5497	22.1856824	39.7530565	51.4155581	0.16058827	0	0
04/07/2021	93.4056171	0.27331875	0.09333792	0.36665667	5.87213708	270.5581	22.5324207	39.8925558	51.5025778	0.13000003	0	0
05/07/2021	93.4815658	0.26385792	0.09915917	0.36301708	5.7289175	270.5612	26.9690002	39.9036139	51.5122394	0.26000006	0	0
06/07/2021	93.8297183	0.26032583	0.09632333	0.35664917	5.44806042	270.5598	26.2950189	39.7770074	51.446362	0.26764712	0	0
07/07/2021	93.64941	0.2525075	0.09416292	0.34667042	5.61962458	270.5587	27.6917198	39.851301	51.4937652	0.22941182	0	0
08/07/2021	93.86206	0.27862667	0.0960475	0.37467417	5.37659542	270.5568	27.3839722	39.767311	51.428029	0.19117652	0	0
09/07/2021	93.9178504	0.254325	0.09379333	0.34811833	5.40300083	270.5524	27.8504675	39.7410267	51.432049	0.13764709	0	0
10/07/2021	94.1480592	0.25403417	0.08993875	0.34397292	5.25886375	270.5515	24.4986637	39.6335837	51.3750846	0.22941182	0	0
11/07/2021	93.6572433	0.25739042	0.09155417	0.34894458	5.68423833	270.5629	21.4406824	39.801706	51.4646829	0.10705885	0	0
12/07/2021	93.7661825	0.28163	0.1015725	0.3832025	5.37473625	270.5558	14.0171403	39.8358347	51.4607226	0.2141177	0	0
13/07/2021	93.6993375	0.27530333	0.10146	0.37676333	5.47414625	270.5512	12.3948506	39.8452472	51.4706353	0.00764706	0	0
14/07/2021	94.12656	0.26557125	0.0978475	0.36341875	5.14660208	270.5509	10.2810001	39.683962	51.3904155	0.15294121	0	0
15/07/2021	93.6358029	0.275075	0.102085	0.37716	5.52861458	270.5529	8.52642062	39.8660644	51.4819992	0.10705885	0	0
16/07/2021	92.9040525	0.25490333	0.09464542	0.34954875	6.37209208	270.5595	6.97514958	40.0462925	51.5999869	0.11470591	0	0
17/07/2021	93.2970813	0.26451125	0.09480417	0.35931542	5.97010292	270.5596	5.73858883	39.9364859	51.5322929	0.10705885	0	0
18/07/2021	93.474635	0.26765643	0.09519143	0.36284786	5.77745	270.5615	5.12727107	39.8938617	51.5061663	0.10705885	0	0
19/07/2021	93.2133992	0.27355625	0.098725	0.37228125	5.97111167	270.5628	4.19845798	39.9867651	51.5514826	0.00764706	0	0
20/07/2021	93.4749038	0.26620208	0.0942725	0.36047458	5.84038083	270.5468	3.88235517	39.8548858	51.4866076	0.24470594	0	0
21/07/2021	93.1420063	0.27389125	0.09656917	0.37046042	6.08303625	270.5412	4.0090748	39.9885012	51.5534803	0.11470591	0	0
22/07/2021	93.2394121	0.28352042	0.08972125	0.37324167	6.09334625	270.5582	3.73892526	39.9004547	51.5019989	0.16823533	0	0
23/07/2021	93.0520596	0.41533958	0.09663	0.51196958	6.02987042	270.5428	3.32116825	39.9248174	51.4191637	0.2141177	0	0
24/07/2021	93.6786946	0.30165917	0.09405125	0.39571042	5.5803375	270.5539	2.67225236	39.7836103	51.4221687	0.09176473	0	0
25/07/2021	93.3022033	0.29087292	0.10096792	0.39184083	5.82690542	270.5563	2.79340189	39.9663165	51.5267294	0.20647064	0	0
26/07/2021	93.1669721	0.27498167	0.09586375	0.37084542	6.04308625	270.5593	2.79618694	39.9798668	51.548265	0.26764712	0	0
27/07/2021	93.1668904	0.26816583	0.09644667	0.3646125	6.02706292	270.5591	2.51071964	40.001856	51.5647054	0.252353	0	0
28/07/2021	93.4112629	0.2623	0.08926708	0.35156708	5.93707958	270.5568	2.69453273	39.8710438	51.5007313	0.24470594	0	0
29/07/2021	92.6477554	0.33208375	0.10458875	0.4366725	6.08946375	270.5668	3.23761685	40.2910717	51.6735133	0.32117655	0	0
30/07/2021	93.1186575	0.33719	0.09255083	0.42974083	5.89600458	270.5578	3.22508414	40.0126375	51.5228811	0.2141177	0	0
31/07/2021	93.53786	0.33760958	0.09458792	0.4321975	5.62863583	270.5563	2.84492525	39.8368129	51.4256251	0.18352945	0	0
Mínimo	92.6477554	0.2623	0.08926708	0.35156708	5.5803375	270.5412	2.51071964	39.7836103	51.4191637	0.00764706	0	0
Promedio	93.2590509	0.29893064	0.09567382	0.39460446	5.91598366	270.5556857	12.1649494	39.9494644	51.5145371	0.17193552	0	0
Máximo	93.6786946	0.41533958	0.10458875	0.51196958	6.09334625	270.5668	27.8504675	40.2910717	51.6735133	0.32117655	0	0
Desv. Est.	0.25439432	0.04305788	0.00403259	0.04405254	0.16707345	0.007455819	9.97615646	0.12055918	0.06723036	0.07507817	0	0

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros máximos diarios)

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
Cruce Internacional II - Estacion Importacion Phenix
RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84	3.00	4.00	4.00	11.0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6.00	150,00	0,20
01/07/2021	93.91264	0.299	0.09965	0.39528	5.85791	270.5586	21.713617	39.9636312	51.5450935	0.12235297	0	0
02/07/2021	94.36414	0.29583	0.09545	0.3883	7.06797	270.5615	23.5670656	40.1969244	51.6782676	0.15294121	0	0
03/07/2021	94.17871	0.29891	0.09898	0.38995	5.65647	270.5497	22.1856824	39.8515443	51.472719	0.16058827	0	0
04/07/2021	93.85543	0.28671	0.09511	0.37931	6.27577	270.5581	22.5324207	40.0391453	51.5799595	0.13000003	0	0
05/07/2021	93.9775	0.28577	0.10426	0.3815	6.07512	270.5612	26.9690002	40.0292641	51.5762709	0.26000006	0	0
06/07/2021	93.98205	0.2795	0.10262	0.3792	5.61207	270.5598	26.2950189	39.8824063	51.4989799	0.26764712	0	0
07/07/2021	94.29504	0.26421	0.09682	0.36036	6.00261	270.5587	27.6917198	39.969612	51.5628542	0.22941182	0	0
08/07/2021	94.4804	0.41117	0.09943	0.50668	5.78927	270.5568	27.3839722	39.8798949	51.5005034	0.19117652	0	0
09/07/2021	94.17632	0.27421	0.0984	0.36938	5.66779	270.5524	27.8504675	39.8374563	51.4797549	0.13764709	0	0
10/07/2021	94.5311	0.26487	0.0921	0.35565	5.88537	270.5515	24.4986637	39.8340327	51.4838664	0.22941182	0	0
11/07/2021	94.07133	0.28122	0.10165	0.38248	7.07222	270.5629	21.4406824	40.3929078	51.7759118	0.10705885	0	0
12/07/2021	93.95834	0.29737	0.10678	0.40111	5.60085	270.5558	14.0171403	39.887929	51.4901884	0.2141177	0	0
13/07/2021	93.95461	0.28887	0.10435	0.39089	5.75822	270.5512	12.3948506	39.9229478	51.5161537	0.00764706	0	0
14/07/2021	94.41364	0.27545	0.10071	0.3747	5.3371	270.5509	10.2810001	39.7745912	51.4385669	0.15294121	0	0
15/07/2021	93.79705	0.28695	0.10486	0.38812	5.85705	270.5529	8.52642062	39.9478883	51.5330728	0.10705885	0	0
16/07/2021	93.24606	0.28556	0.09848	0.3829	6.27212	270.5169	4.50899069	40.043696	51.5823563	0.26000006	0	0
17/07/2021	93.91079	0.27865	0.09801	0.37168	6.30071	270.5596	5.73858883	40.0732428	51.6124104	0.10705885	0	0
18/07/2021	93.92368	0.28523	0.0995	0.38397	6.01688	270.5615	5.12727107	40.0156848	51.5703312	0.10705885	0	0
19/07/2021	93.48668	0.28775	0.10322	0.38432	6.14385	270.5628	4.19845798	40.0498146	51.5862178	0.00764706	0	0
20/07/2021	93.86169	0.27883	0.09824	0.37403	6.02279	270.5468	3.88235517	39.9725817	51.5499691	0.24470594	0	0
21/07/2021	93.47634	0.41418	0.10215	0.51007	6.26276	270.5412	4.0090748	40.0516569	51.5932082	0.11470591	0	0
22/07/2021	93.48325	0.51236	0.09488	0.60546	6.36454	270.5582	3.73892526	39.9563075	51.5583742	0.16823533	0	0
23/07/2021	93.68547	0.60088	0.1026	0.69883	6.44598	270.5428	3.32116825	40.0909928	51.6163173	0.2141177	0	0
24/07/2021	93.86675	0.5867	0.10174	0.68366	5.77001	270.5539	2.67225236	39.854276	51.4673475	0.09176473	0	0
25/07/2021	93.66878	0.30422	0.10511	0.40469	6.20534	270.5563	2.79340189	40.0850853	51.5981065	0.20647064	0	0
26/07/2021	93.70559	0.28988	0.1027	0.39229	6.37029	270.5593	2.79618694	40.1400403	51.622744	0.26764712	0	0
27/07/2021	93.37283	0.28139	0.10202	0.37839	6.20529	270.5591	2.51071964	40.0663501	51.59762	0.252353	0	0
28/07/2021	93.72293	0.27351	0.09445	0.36746	6.13703	270.5568	2.69453273	39.9784295	51.5618534	0.24470594	0	0
29/07/2021	93.51727	0.52295	0.11656	0.63298	7.75552	270.5668	3.23761685	41.3473375	52.1165269	0.32117655	0	0
30/07/2021	94.25731	0.72195	0.11108	0.81469	11.11598	270.5578	3.22508414	42.7474922	52.7524843	0.2141177	0	0
31/07/2021	93.78261	0.35775	0.09673	0.45336	5.93927	270.5563	2.84492525	39.9510506	51.4944135	0.18352945	0	0
Mínimo	93.37283	0.27351	0.09445	0.36746	5.77001	270.5412	2.51071964	39.854276	51.4673475	0.00764706	0	0
Promedio	93.7007986	0.40839857	0.10221286	0.50601429	6.625395	270.5556857	12.0853959	40.30765	51.6918224	0.17662243	0	0
Máximo	94.25731	0.72195	0.11656	0.81469	11.11598	270.5668	27.8504675	42.7474922	52.7524843	0.32117655	0	0
Desv. Est.	0.23305248	0.15176506	0.00595989	0.15156225	1.37277228	0.007455819	10.0286164	0.78987041	0.34118869	0.07591686	0	0

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros mínimos diarios)

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
Cruce Internacional II - Estacion Importacion Phenix
RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43,6	48,20 - 53,20	6,00	150,00	0,20
01/07/2021	93.33708	0.26368	0.08649	0.35638	5.32316	270.5586	21.713617	39.7530601	51.419169	0.12235297	0	0
02/07/2021	92.24745	0.2559	0.08373	0.34119	4.94098	270.5615	23.5670656	39.5440338	51.2968833	0.15294121	0	0
03/07/2021	93.57311	0.27485	0.09062	0.36999	5.0842	270.5497	22.1856824	39.6563542	51.3614305	0.16058827	0	0
04/07/2021	92.95138	0.26479	0.08943	0.35857	5.4521	270.5581	22.5324207	39.755283	51.4293931	0.13000003	0	0
05/07/2021	93.11704	0.24874	0.09175	0.34385	5.3166	270.5612	26.9690002	39.7398979	51.4335549	0.26000006	0	0
06/07/2021	93.62263	0.24293	0.09108	0.3349	5.23688	270.5598	26.2950189	39.6882291	51.4035008	0.26764712	0	0
07/07/2021	93.26772	0.24527	0.09199	0.34111	4.98415	270.5587	27.6917198	39.6591588	51.38685	0.22941182	0	0
08/07/2021	93.47691	0.25375	0.09438	0.34999	4.67853	270.5568	27.3839722	39.4803667	51.1758069	0.19117652	0	0
09/07/2021	93.59789	0.2433	0.08599	0.334	5.11216	270.5524	27.8504675	39.6325547	51.3806055	0.13764709	0	0
10/07/2021	93.48615	0.2374	0.08732	0.32807	4.87795	270.5515	24.4986637	39.5193085	51.3103909	0.22941182	0	0
11/07/2021	91.9838	0.24638	0.08756	0.3348	5.34867	270.5629	21.4406824	39.6549745	51.3895971	0.10705885	0	0
12/07/2021	93.58645	0.26407	0.09476	0.35921	5.21347	270.5558	14.0171403	39.7143841	51.4041737	0.2141177	0	0
13/07/2021	93.42423	0.2658	0.09924	0.36718	5.2404	270.5512	12.3948506	39.7566305	51.4259959	0.00764706	0	0
14/07/2021	93.88668	0.25571	0.09326	0.34989	4.93662	270.5509	10.2810001	39.5715547	51.33592	0.15294121	0	0
15/07/2021	93.33714	0.26491	0.0994	0.36715	5.37385	270.5529	8.52642062	39.8008243	51.4500965	0.10705885	0	0
16/07/2021	92.68987	0.23905	0.0898	0.3289	5.8911	270.5595	6.97514958	39.9656338	51.5408866	0.11470591	0	0
17/07/2021	92.91792	0.24773	0.08728	0.33501	5.53303	270.5596	5.73858883	39.6962263	51.415685	0.10705885	0	0
18/07/2021	93.15704	0.2512	0.08754	0.3401	5.50257	270.5615	5.12727107	39.6966479	51.4101592	0.10705885	0	0
19/07/2021	93.01049	0.26652	0.09544	0.36208	5.68645	270.5628	4.19845798	39.9107659	51.506771	0.00764706	0	0
20/07/2021	93.22015	0.25267	0.08898	0.34258	5.52728	270.5468	3.88235517	39.7091182	51.4091406	0.24470594	0	0
21/07/2021	92.95835	0.25612	0.09336	0.35355	5.74012	270.5412	4.0090748	39.8784469	51.3946135	0.11470591	0	0
22/07/2021	93.03936	0.24611	0.08477	0.33127	5.81172	270.5582	3.73892526	39.7807829	51.2734783	0.16823533	0	0
23/07/2021	92.76641	0.26275	0.0917	0.35445	5.26732	270.5428	3.32116825	39.6444017	51.1658876	0.2141177	0	0
24/07/2021	93.53559	0.27397	0.08725	0.36496	5.24877	270.5539	2.67225236	39.6120639	51.1254682	0.09176473	0	0
25/07/2021	92.91743	0.27959	0.09613	0.3828	5.50064	270.5563	2.79340189	39.8548854	51.4666154	0.20647064	0	0
26/07/2021	92.72578	0.26147	0.08835	0.34982	5.60727	270.5593	2.79618694	39.7771209	51.4441109	0.26764712	0	0
27/07/2021	92.96173	0.25761	0.09386	0.35298	5.82682	270.5591	2.51071964	39.9421778	51.5332866	0.252353	0	0
28/07/2021	93.17059	0.24796	0.08255	0.33097	5.64091	270.5568	2.69453273	39.7555488	51.4398676	0.24470594	0	0
29/07/2021	89.82365	0.25744	0.0881	0.34554	5.62041	270.5668	3.23761685	39.9017099	51.4949228	0.32117655	0	0
30/07/2021	85.39177	0.28662	0.08531	0.37891	5.01171	270.5578	3.22508414	39.6007347	51.3193464	0.2141177	0	0
31/07/2021	93.20747	0.32364	0.09236	0.41709	5.39683	270.5563	2.84492525	39.7611767	51.3795455	0.18352945	0	0
Mínimo	85.39177	0.24611	0.08255	0.33097	5.01171	270.5412	2.51071964	39.6007347	51.1254682	0.00764706	0	0
Promedio	92.2775579	0.26597643	0.08969286	0.35765	5.52777286	270.5552385	12.1649494	39.7732558	51.3830867	0.17193552	0	0
Máximo	93.53559	0.32364	0.09613	0.41709	5.82682	270.5668	27.8504675	39.9421778	51.5332866	0.32117655	0	0
Desv. Est.	2.17044859	0.02035487	0.00417259	0.02302229	0.23180615	0.007455819	9.97615646	0.11250157	0.12262101	0.07507817	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
		84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
00:00:00	01/07/2021	93.37187	0.28489	0.09962	0.38451	5.78539	270.5586	21.713617	39.9343732	51.5141116	0.12235297	0	0
01:00:00		93.33708	0.27893	0.09857	0.3775	5.82818			39.9468986	51.5257411			
02:00:00		93.54723	0.28279	0.09628	0.37907	5.65621			39.8676079	51.4804326			
03:00:00		93.53844	0.28752	0.09742	0.38494	5.65737			39.8674108	51.476462			
04:00:00		93.53139	0.29085	0.09623	0.38708	5.67039			39.8628188	51.4722004			
05:00:00		93.8373	0.28323	0.09548	0.37871	5.39507			39.7713188	51.4273193			
06:00:00		93.91264	0.27986	0.09629	0.37615	5.32316			39.7530601	51.419169			
07:00:00		93.73721	0.28494	0.09636	0.3813	5.48926			39.8025246	51.4429466			
08:00:00		93.68194	0.28106	0.09605	0.37711	5.5605			39.8143259	51.4524523			
09:00:00		93.50777	0.27531	0.09591	0.37122	5.73365			39.8713477	51.4881097			
10:00:00		93.39614	0.28521	0.09636	0.38157	5.81562			39.9067378	51.5004124			
11:00:00		93.36724	0.28558	0.09588	0.38146	5.84947			39.911513	51.5030641			
12:00:00		93.42432	0.29341	0.09533	0.38874	5.78528			39.8907474	51.486318			
13:00:00		93.37367	0.29801	0.09639	0.3944	5.81977			39.9052435	51.4905703			
14:00:00		93.43211	0.29522	0.09614	0.39136	5.76187			39.8933871	51.4860449			
15:00:00		93.36396	0.299	0.09628	0.39528	5.813			39.9151473	51.495314			
16:00:00		93.35009	0.29541	0.09806	0.39347	5.81017			39.9275672	51.5037873			
17:00:00		93.39262	0.28339	0.09929	0.38268	5.77379			39.9251475	51.5102773			
18:00:00		93.33829	0.27008	0.09842	0.3685	5.84089			39.9524254	51.5350739			
19:00:00		93.3401	0.26368	0.09965	0.36333	5.83779			39.9636312	51.5450935			
20:00:00		93.55851	0.26518	0.0995	0.36468	5.64675			39.8853441	51.500981			
21:00:00		93.49229	0.26881	0.09927	0.36808	5.70758			39.9034425	51.5085355			
22:00:00		93.51576	0.27111	0.09649	0.3676	5.74732			39.8615491	51.4855173			
23:00:00		93.52507	0.26989	0.08649	0.35638	5.85791			39.8090141	51.462704			
	Mínimo	93.33708	0.26368	0.08649	0.35638	5.32316	270.5586	21.713617	39.7530601	51.419169	0.12235297	0	0
	Promedio	93.49471	0.28222333	0.09674	0.37896333	5.71526625	270.5586	21.713617	39.880941	51.4880266	0.12235297	0	0
	Máximo	93.91264	0.299	0.09965	0.39528	5.85791	270.5586	21.713617	39.9636312	51.5450935	0.12235297	0	0
	Desv. Est.	0.15931273	0.01030275	0.00262034	0.01046297	0.14493542	0	0	0.0562243	0.03104321	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	02/07/2021	93.21822	0.27491	0.08568	0.36059	6.1614	270.5615	23.5670656	39.8938042	51.5064979	0.15294121	0	0
01:00:00		92.63811	0.2723	0.08546	0.35776	6.71172			40.0721979	51.6069845			
02:00:00		92.89429	0.26871	0.08373	0.35244	6.47078			39.9981687	51.5694262			
03:00:00		93.16365	0.2559	0.08529	0.34119	6.22852			39.92336	51.5364018			
04:00:00		93.96183	0.26541	0.08609	0.3515	5.46786			39.66992	51.3891466			
05:00:00		94.15919	0.26418	0.08657	0.35075	5.27261			39.6129943	51.3582423			
06:00:00		93.90111	0.26458	0.08604	0.35062	5.52255			39.6901446	51.4009765			
07:00:00		93.87989	0.2699	0.08626	0.35616	5.54889			39.6886462	51.3963419			
08:00:00		92.88277	0.27063	0.08439	0.35502	6.49567			39.9927424	51.5647461			
09:00:00		92.24745	0.26876	0.0853	0.35406	7.06797			40.1969244	51.6782676			
10:00:00		92.64391	0.27551	0.08582	0.36133	6.69571			40.0675323	51.602009			
11:00:00		92.98911	0.27496	0.08664	0.3616	6.37159			39.9612708	51.5432607			
12:00:00		94.36414	0.29583	0.08776	0.38359	5.00751			39.5440338	51.2968833			
13:00:00		94.15056	0.28548	0.0937	0.37918	5.09466			39.679214	51.3754795			
14:00:00		93.98501	0.28994	0.0929	0.38284	5.23644			39.7341371	51.4030641			
15:00:00		94.03789	0.28597	0.09426	0.38023	5.17479			39.7307683	51.4032232			
16:00:00		94.0955	0.27995	0.09377	0.37372	5.12705			39.7164742	51.399785			
17:00:00		94.02129	0.28093	0.09489	0.37582	5.16338			39.7603838	51.4226076			
18:00:00		94.06288	0.28349	0.09375	0.37724	5.13672			39.7348749	51.4073529			
19:00:00		94.03226	0.29338	0.09492	0.3883	5.14444			39.7361029	51.4005261			
20:00:00		94.1431	0.29048	0.09437	0.38485	5.03689			39.7066711	51.386486			
21:00:00		94.30959	0.28672	0.09201	0.37873	4.94098			39.6378251	51.3523752			
22:00:00		94.19813	0.28281	0.09545	0.37826	5.03017			39.6762627	51.3747839			
23:00:00		94.16213	0.2828	0.09444	0.37724	5.10074			39.6721929	51.3732101			
	Mínimo	92.24745	0.2559	0.08373	0.34119	4.94098	270.5615	23.5670656	39.5440338	51.2968833	0.15294121	0	0
	Promedio	93.6725838	0.27764708	0.08956208	0.36720917	5.63371	270.5615	23.5670656	39.7956936	51.4478366	0.15294121	0	0
	Máximo	94.36414	0.29583	0.09545	0.3883	7.06797	270.5615	23.5670656	40.1969244	51.6782676	0.15294121	0	0
	Desv. Est.	0.63929457	0.01042799	0.00432097	0.01396399	0.68030374	0	0	0.17173542	0.09999567	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	03/07/2021	94.17871	0.28975	0.09346	0.38321	5.0842	270.5497	22.1856824	39.6650344	51.3647733	0.16058827	0	0
01:00:00		94.13515	0.28608	0.09424	0.38032	5.13552			39.6763727	51.3733375			
02:00:00		94.17102	0.28611	0.09383	0.37994	5.11619			39.6563542	51.3625266			
03:00:00		94.15273	0.2906	0.09327	0.38387	5.12697			39.6600388	51.3616533			
04:00:00		94.11952	0.29019	0.09227	0.38246	5.15514			39.6720784	51.3690666			
05:00:00		94.16009	0.28834	0.09327	0.38161	5.12575			39.6566887	51.3614305			
06:00:00		94.08338	0.29031	0.09203	0.38234	5.20148			39.6776833	51.3722779			
07:00:00		93.94992	0.28793	0.09062	0.37855	5.33615			39.7187287	51.3973788			
08:00:00		93.85881	0.29891	0.09104	0.38995	5.41556			39.7370746	51.3996348			
09:00:00		93.84515	0.295	0.09138	0.38638	5.43293			39.7433166	51.4056882			
10:00:00		93.88187	0.29223	0.09135	0.38358	5.39019			39.7392333	51.4053201			
11:00:00		93.84282	0.29217	0.09106	0.38323	5.42949			39.7517817	51.4124379			
12:00:00		93.8083	0.29413	0.09153	0.38566	5.45597			39.7638074	51.4174682			
13:00:00		93.69409	0.29014	0.09127	0.38141	5.56934			39.8015117	51.4412685			
14:00:00		93.64493	0.28673	0.09141	0.37814	5.62328			39.8167824	51.4520838			
15:00:00		93.62635	0.28685	0.09238	0.37923	5.62107			39.8317549	51.4597021			
16:00:00		93.57311	0.2841	0.09898	0.38308	5.65109			39.8515443	51.4694444			
17:00:00		93.59072	0.27919	0.09472	0.37391	5.65647			39.8475298	51.472719			
18:00:00		93.62213	0.28722	0.09412	0.38134	5.61816			39.8321262	51.4588336			
19:00:00		93.70594	0.27722	0.09745	0.37467	5.53839			39.8155265	51.4550813			
20:00:00		93.80196	0.27762	0.09599	0.37361	5.4657			39.7781019	51.4348876			
21:00:00		93.80267	0.28173	0.09539	0.37712	5.46499			39.7735737	51.4297888			
22:00:00		93.63683	0.28385	0.09457	0.37842	5.63514			39.8170527	51.4528253			
23:00:00		93.7379	0.27485	0.09514	0.36999	5.54856			39.7896602	51.4437655			
	Mínimo	93.57311	0.27485	0.09062	0.36999	5.0842	270.5497	22.1856824	39.6563542	51.3614305	0.16058827	0	0
	Promedio	93.8593375	0.28713542	0.09336542	0.38050083	5.40823875	270.5497	22.1856824	39.7530565	51.4155581	0.16058827	0	0
	Máximo	94.17871	0.29891	0.09898	0.38995	5.65647	270.5497	22.1856824	39.8515443	51.472719	0.16058827	0	0
	Desv. Est.	0.20993072	0.00591476	0.00217704	0.00449745	0.1995753	0	0	0.06687421	0.03853529	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	04/07/2021	93.83756	0.26681	0.09511	0.36192	5.47649	270.5581	22.5324207	39.7584863	51.4322769	0.13000003	0	0
01:00:00		93.85543	0.26861	0.09466	0.36327	5.4521			39.755283	51.4293931			
02:00:00		93.69048	0.27726	0.09342	0.37068	5.61228			39.7958839	51.4464168			
03:00:00		93.66735	0.27626	0.09385	0.37011	5.63928			39.8015759	51.4500872			
04:00:00		93.65434	0.27675	0.09338	0.37013	5.65418			39.8046282	51.451661			
05:00:00		93.63628	0.27573	0.09376	0.36949	5.66838			39.8119426	51.4562411			
06:00:00		93.61198	0.27625	0.09302	0.36927	5.69047			39.8193992	51.4603343			
07:00:00		93.54809	0.27582	0.09325	0.36907	5.75281			39.8383544	51.4710271			
08:00:00		93.42136	0.28671	0.0926	0.37931	5.87153			39.8662286	51.4791409			
09:00:00		93.50904	0.27233	0.09301	0.36534	5.78973			39.8523005	51.4813104			
10:00:00		93.63391	0.26479	0.09378	0.35857	5.66358			39.8262739	51.4717637			
11:00:00		93.69283	0.26556	0.09389	0.35945	5.60216			39.8099126	51.4620944			
12:00:00		93.67576	0.26825	0.09411	0.36236	5.60772			39.8165394	51.4637226			
13:00:00		93.37868	0.27569	0.09351	0.3692	5.88467			39.9025486	51.5063298			
14:00:00		93.23527	0.27218	0.09337	0.36555	6.03199			39.9468708	51.533382			
15:00:00		93.18379	0.27149	0.09391	0.3654	6.0734			39.9682048	51.5453345			
16:00:00		93.13331	0.27637	0.08943	0.3658	6.14457			39.9720546	51.5462533			
17:00:00		93.1463	0.2712	0.09035	0.36155	6.13685			39.9701984	51.5484363			
18:00:00		93.10619	0.27112	0.09366	0.36478	6.14119			39.9944747	51.560198			
19:00:00		93.08061	0.27329	0.0937	0.36699	6.15404			40.0057533	51.5648143			
20:00:00		93.00692	0.27468	0.0939	0.36858	6.21259			40.030621	51.5774352			
21:00:00		92.95138	0.27819	0.09347	0.37166	6.27577			40.0391453	51.5799595			
22:00:00		92.99995	0.27812	0.09318	0.3713	6.23188			40.0234531	51.571491			
23:00:00		93.078	0.26619	0.09379	0.35998	6.16363			40.0112073	51.5727645			
	Mínimo	92.95138	0.26479	0.08943	0.35857	5.4521	270.5581	22.5324207	39.755283	51.4293931	0.13000003	0	0
	Promedio	93.4056171	0.27331875	0.09333792	0.36665667	5.87213708	270.5581	22.5324207	39.8925558	51.5025778	0.13000003	0	0
	Máximo	93.85543	0.28671	0.09511	0.37931	6.27577	270.5581	22.5324207	40.0391453	51.5799595	0.13000003	0	0
	Desv. Est.	0.29398782	0.0050581	0.00118961	0.00478669	0.26700027	0	0	0.09608897	0.05278699	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	05/07/2021	93.11704	0.26557	0.09768	0.36325	6.07512	270.5612	26.9690002	40.0172797	51.5744881	0.26000006	0	0
01:00:00		93.38567	0.26661	0.09827	0.36488	5.8378			39.9257114	51.5230123			
02:00:00		93.47861	0.26663	0.09897	0.3656	5.74592			39.8994325	51.5081216			
03:00:00		93.49895	0.26302	0.09901	0.36203	5.7379			39.8922601	51.5067255			
04:00:00		93.53491	0.25851	0.09776	0.35627	5.70598			39.8968063	51.5128426			
05:00:00		93.3365	0.25891	0.09961	0.35852	5.86598			39.9686906	51.5512564			
06:00:00		93.19608	0.26566	0.10179	0.36745	5.96626			40.0146674	51.5707812			
07:00:00		93.2116	0.27047	0.1027	0.37317	5.93426			40.0037965	51.5610028			
08:00:00		93.1582	0.27844	0.10306	0.3815	5.96081			40.0208179	51.5645733			
09:00:00		93.15013	0.26911	0.10335	0.37246	5.97197			40.0292641	51.5756479			
10:00:00		93.17672	0.26264	0.10371	0.36635	5.95342			40.0224266	51.5762709			
11:00:00		93.23888	0.26469	0.10335	0.36804	5.90044			39.9985122	51.5618444			
12:00:00		93.27077	0.268	0.10426	0.37226	5.85946			39.9895433	51.5540943			
13:00:00		93.33659	0.25963	0.10282	0.36245	5.81918			39.9704049	51.5501464			
14:00:00		93.51165	0.26207	0.10231	0.36438	5.63721			39.9229294	51.5223345			
15:00:00		93.79205	0.26069	0.10311	0.3638	5.37572			39.8354121	51.4745834			
16:00:00		93.78815	0.25596	0.1017	0.35766	5.39457			39.8374699	51.4797504			
17:00:00		93.9775	0.24874	0.09728	0.34602	5.3166			39.7398979	51.4335549			
18:00:00		93.79264	0.26237	0.09508	0.35745	5.5155			39.7658787	51.4396448			
19:00:00		93.67149	0.28577	0.09421	0.37998	5.59193			39.7953338	51.4397584			
20:00:00		93.6032	0.27217	0.09347	0.36564	5.68888			39.8149536	51.4606753			
21:00:00		93.7501	0.25752	0.09194	0.34946	5.57817			39.774958	51.4496553			
22:00:00		93.81519	0.25819	0.09175	0.34994	5.50157			39.7630464	51.4425692			
23:00:00		93.76496	0.25122	0.09263	0.34385	5.55937			39.7872401	51.4604115			
	Mínimo	93.11704	0.24874	0.09175	0.34385	5.3166	270.5612	26.9690002	39.7398979	51.4335549	0.26000006	0	0
	Promedio	93.4815658	0.26385792	0.09915917	0.36301708	5.7289175	270.5612	26.9690002	39.9036139	51.5122394	0.26000006	0	0
	Máximo	93.9775	0.28577	0.10426	0.3815	6.07512	270.5612	26.9690002	40.0292641	51.5762709	0.26000006	0	0
	Desv. Est.	0.2638318	0.00803251	0.00413782	0.00960161	0.21384428	0	0	0.09984997	0.05161766	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	06/07/2021	93.7488	0.24781	0.09163	0.33944	5.61207	270.5598	26.2950189	39.7765709	51.45761	0.26764712	0	0
01:00:00		93.79369	0.24293	0.09197	0.3349	5.57633			39.763019	51.4534438			
02:00:00		93.84406	0.24403	0.09255	0.33658	5.52429			39.7471435	51.4435971			
03:00:00		93.89302	0.2527	0.09246	0.34516	5.4638			39.729137	51.4275239			
04:00:00		93.92048	0.26481	0.09162	0.35643	5.43549			39.707913	51.4076942			
05:00:00		93.98205	0.25516	0.09205	0.34721	5.40344			39.6882291	51.4035008			
06:00:00		93.92883	0.25701	0.09182	0.34883	5.4501			39.7064646	51.412356			
07:00:00		93.76366	0.25899	0.09231	0.3513	5.60475			39.7530371	51.4365385			
08:00:00		93.84872	0.25309	0.09108	0.34417	5.55255			39.7209836	51.4236762			
09:00:00		93.89616	0.24851	0.09261	0.34112	5.48563			39.7211901	51.4261412			
10:00:00		93.90639	0.25216	0.09218	0.34434	5.47211			39.7143706	51.4200241			
11:00:00		93.96778	0.26139	0.09425	0.35564	5.36597			39.7073356	51.4083898			
12:00:00		93.95154	0.27578	0.09986	0.37564	5.25103			39.7618731	51.4249951			
13:00:00		93.96438	0.27245	0.09974	0.37219	5.23688			39.7602463	51.4265007			
14:00:00		93.79529	0.27613	0.10085	0.37698	5.37322			39.8186246	51.4555723			
15:00:00		93.64992	0.2795	0.0997	0.3792	5.51836			39.8607103	51.4770306			
16:00:00		93.64287	0.27446	0.09989	0.37435	5.53564			39.8631623	51.481879			
17:00:00		93.62263	0.2655	0.09934	0.36484	5.55345			39.8824063	51.4989799			
18:00:00		93.71719	0.26807	0.09954	0.36761	5.4471			39.8584648	51.4837572			
19:00:00		93.80068	0.26809	0.10024	0.36833	5.38838			39.817974	51.4612121			
20:00:00		93.95569	0.25758	0.10081	0.35839	5.25264			39.7757141	51.4449843			
21:00:00		93.85522	0.25549	0.10213	0.35762	5.32937			39.8162646	51.4681571			
22:00:00		93.74412	0.25717	0.10262	0.35979	5.43604			39.849363	51.4850445			
23:00:00		93.72007	0.25901	0.10051	0.35952	5.48481			39.8479788	51.4840802			
	Mínimo	93.62263	0.24293	0.09108	0.3349	5.23688	270.5598	26.2950189	39.6882291	51.4035008	0.26764712	0	0
	Promedio	93.8297183	0.26032583	0.09632333	0.35664917	5.44806042	270.5598	26.2950189	39.7770074	51.446362	0.26764712	0	0
	Máximo	93.98205	0.2795	0.10262	0.3792	5.61207	270.5598	26.2950189	39.8824063	51.4989799	0.26764712	0	0
	Desv. Est.	0.11054469	0.01041527	0.00429492	0.01353802	0.10750837	0	0	0.06062212	0.02882091	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	07/07/2021	93.67336	0.26121	0.09654	0.35775	5.56774	270.5587	27.6917198	39.8438039	51.4823153	0.22941182	0	0
01:00:00		93.50844	0.25982	0.0922	0.35202	5.75234			39.8865447	51.5090814			
02:00:00		93.57029	0.25281	0.09234	0.34515	5.6946			39.8756236	51.5078716			
03:00:00		93.55704	0.25052	0.09268	0.3432	5.69589			39.8913526	51.5178866			
04:00:00		93.46342	0.25206	0.09217	0.34423	5.79431			39.9099046	51.5274102			
05:00:00		93.31199	0.25053	0.09287	0.3434	5.94408			39.9536678	51.5523752			
06:00:00		93.26772	0.24799	0.09338	0.34137	6.00261			39.9662709	51.5609119			
07:00:00		93.27617	0.2474	0.0939	0.3413	5.99157			39.969612	51.5628542			
08:00:00		93.34783	0.24896	0.09358	0.34254	5.92738			39.9436631	51.5476266			
09:00:00		93.38036	0.25236	0.09199	0.34435	5.89613			39.9368297	51.5421374			
10:00:00		93.41318	0.26167	0.09324	0.35491	5.85991			39.9095378	51.5200651			
11:00:00		93.66048	0.25065	0.09346	0.34411	5.65016			39.8314985	51.4847032			
12:00:00		93.71461	0.25111	0.09355	0.34466	5.58813			39.8201508	51.4780038			
13:00:00		93.62678	0.25213	0.09472	0.34685	5.65866			39.8530292	51.4948185			
14:00:00		93.47316	0.25361	0.0937	0.34731	5.80746			39.894313	51.5171407			
15:00:00		93.42935	0.24662	0.09598	0.3426	5.82637			39.924932	51.5377301			
16:00:00		93.53201	0.24527	0.09584	0.34111	5.72756			39.8944827	51.5219251			
17:00:00		93.75655	0.24958	0.09493	0.34451	5.51231			39.8219015	51.479218			
18:00:00		93.84256	0.25255	0.09458	0.34713	5.41672			39.8002607	51.4652416			
19:00:00		94.16532	0.25187	0.09473	0.3466	5.1108			39.7007406	51.4105959			
20:00:00		94.29504	0.2526	0.0952	0.3478	4.98415			39.6591588	51.38685			
21:00:00		94.27892	0.25383	0.09536	0.34919	4.99244			39.6665102	51.3899335			
22:00:00		94.15192	0.25082	0.09682	0.34764	5.1087			39.7065059	51.4135248			
23:00:00		93.88934	0.26421	0.09615	0.36036	5.36097			39.7709295	51.4401451			
	Mínimo	93.26772	0.24527	0.09199	0.34111	4.98415	270.5587	27.6917198	39.6591588	51.38685	0.22941182	0	0
	Promedio	93.64941	0.2525075	0.09416292	0.34667042	5.61962458	270.5587	27.6917198	39.851301	51.4937652	0.22941182		0
	Máximo	94.29504	0.26421	0.09682	0.36036	6.00261	270.5587	27.6917198	39.969612	51.5628542	0.22941182		0
	Desv. Est.	0.31096853	0.00477652	0.00146516	0.00506064	0.3100704	0	0	0.09301505	0.05275045	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	08/07/2021	93.88598	0.25638	0.09652	0.3529	5.37683	270.5568	27.3839722	39.7755399	51.4480678	0.19117652	0	0
01:00:00		93.83672	0.25378	0.09694	0.35072	5.42287			39.7921715	51.4588969			
02:00:00		93.79451	0.25375	0.09624	0.34999	5.46812			39.802112	51.4647871			
03:00:00		94.4804	0.34919	0.09589	0.44508	4.71061			39.534043	51.2490141			
04:00:00		94.01095	0.26871	0.09554	0.36425	5.2444			39.7290315	51.4140933			
05:00:00		93.9059	0.25881	0.09511	0.35392	5.36027			39.7647377	51.4410773			
06:00:00		93.85391	0.26184	0.09564	0.35748	5.4148			39.7751686	51.4445114			
07:00:00		93.7888	0.26319	0.09556	0.35875	5.48099			39.7931615	51.4535574			
08:00:00		93.6689	0.26783	0.09597	0.3638	5.59299			39.8232489	51.4667972			
09:00:00		93.59683	0.26326	0.09602	0.35928	5.6643			39.8494959	51.4844804			
10:00:00		93.47691	0.26496	0.09529	0.36025	5.78927			39.8798949	51.5005034			
11:00:00		94.47942	0.41117	0.09551	0.50668	4.67853			39.4803667	51.1758069			
12:00:00		93.92178	0.29675	0.09438	0.39113	5.32777			39.7267905	51.3937812			
13:00:00		93.91238	0.27505	0.09567	0.37072	5.34209			39.7517997	51.4222119			
14:00:00		93.95152	0.27521	0.09495	0.37016	5.30927			39.7368501	51.4142025			
15:00:00		93.94701	0.27436	0.09498	0.36934	5.301			39.7441464	51.4187551			
16:00:00		93.94267	0.27468	0.09481	0.36949	5.30515			39.7450583	51.4191146			
17:00:00		93.87395	0.27734	0.09482	0.37216	5.36906			39.7654526	51.4285064			
18:00:00		93.76479	0.27495	0.09765	0.3726	5.44851			39.8095412	51.4531438			
19:00:00		93.62621	0.27506	0.09943	0.37449	5.54789			39.8637443	51.4820515			
20:00:00		93.72313	0.28008	0.09782	0.3779	5.45241			39.8318649	51.4616306			
21:00:00		93.91538	0.27144	0.09776	0.3692	5.29857			39.7700724	51.4336547			
22:00:00		93.58083	0.27487	0.09698	0.37185	5.63327			39.8610678	51.4820791			
23:00:00		93.75056	0.26438	0.09566	0.36004	5.49932			39.8101048	51.4619715			
	Mínimo	93.47691	0.25375	0.09438	0.34999	4.67853	270.5568	27.3839722	39.4803667	51.1758069	0.19117652	0	0
	Promedio	93.86206	0.27862667	0.0960475	0.37467417	5.37659542	270.5568	27.3839722	39.767311	51.428029	0.19117652	0	0
	Máximo	94.4804	0.41117	0.09943	0.50668	5.78927	270.5568	27.3839722	39.8798949	51.5005034	0.19117652		0
	Desv. Est.	0.23419503	0.0339527	0.00119601	0.03383268	0.24826586	0	0	0.09163567	0.07221495	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	09/07/2021	93.77365	0.26625	0.09448	0.36073	5.49688	270.5524	27.8504675	39.7959023	51.4534393	0.13764709	0	0
01:00:00		93.71321	0.26089	0.0955	0.35639	5.55738			39.8178088	51.4688438			
02:00:00		93.69852	0.25454	0.09469	0.34923	5.58918			39.8211637	51.4756252			
03:00:00		93.66715	0.25646	0.09456	0.35102	5.61522			39.8309988	51.4797549			
04:00:00		93.87392	0.25691	0.09592	0.35283	5.40743			39.7712411	51.4456758			
05:00:00		94.17632	0.26358	0.09617	0.35975	5.11216			39.6733845	51.3867136			
06:00:00		93.59789	0.27421	0.09517	0.36938	5.66779			39.8374563	51.4705722			
07:00:00		93.77451	0.25641	0.09559	0.352	5.509			39.7985097	51.4613347			
08:00:00		93.91221	0.25627	0.09537	0.35164	5.38526			39.7521436	51.4359517			
09:00:00		93.92024	0.25734	0.09602	0.35336	5.36075			39.7546369	51.4361838			
10:00:00		93.94008	0.25913	0.09575	0.35488	5.34529			39.7465293	51.430585			
11:00:00		94.00091	0.25382	0.09709	0.35091	5.28691			39.7330142	51.4261915			
12:00:00		94.04461	0.25241	0.09819	0.3506	5.23056			39.7269876	51.4232395			
13:00:00		93.93012	0.25372	0.0984	0.35212	5.33875			39.7604709	51.4407592			
14:00:00		93.89497	0.25668	0.09552	0.3522	5.38183			39.7654113	51.4428147			
15:00:00		93.8316	0.24977	0.0937	0.34347	5.49229			39.7700769	51.4513882			
16:00:00		93.94194	0.24368	0.09041	0.33409	5.43943			39.7145722	51.4268826			
17:00:00		93.96104	0.2433	0.0907	0.334	5.43466			39.7017077	51.4199831			
18:00:00		93.99863	0.24373	0.09087	0.3346	5.39291			39.6951263	51.4158944			
19:00:00		94.01253	0.25422	0.09066	0.34488	5.38144			39.677532	51.3989344			
20:00:00		93.99048	0.24785	0.09025	0.3381	5.40797			39.6877204	51.4092725			
21:00:00		94.12044	0.24745	0.09077	0.33822	5.26452			39.6601991	51.3939086			
22:00:00		94.11166	0.24697	0.08927	0.33624	5.28188			39.6594936	51.3946228			
23:00:00		94.14178	0.24821	0.08599	0.3342	5.29253			39.6325547	51.3806055			
	Mínimo	93.59789	0.2433	0.08599	0.334	5.11216	270.5524	27.8504675	39.6325547	51.3806055	0.13764709	0	0
	Promedio	93.9178504	0.254325	0.09379333	0.34811833	5.40300083	270.5524	27.8504675	39.7410267	51.432049	0.13764709	0	0
	Máximo	94.17632	0.27421	0.0984	0.36938	5.66779	270.5524	27.8504675	39.8374563	51.4797549	0.13764709	0	0
	Desv. Est.	0.15447762	0.00744943	0.00314975	0.00964161	0.12996104	0	0	0.0590154	0.02861393	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	10/07/2021	94.16003	0.24165	0.08732	0.32897	5.27656	270.5515	24.4986637	39.6351486	51.3860039	0.22941182	0	0
01:00:00		94.21668	0.2374	0.09067	0.32807	5.18707			39.6335079	51.3863358			
02:00:00		94.24623	0.24208	0.08914	0.33122	5.18777			39.6079484	51.3697808			
03:00:00		94.21357	0.24734	0.09088	0.33822	5.20584			39.6165643	51.3699764			
04:00:00		93.98588	0.26067	0.09043	0.3511	5.4145			39.6762537	51.3938404			
05:00:00		94.21724	0.25263	0.08985	0.34248	5.20223			39.6106339	51.3634499			
06:00:00		94.39042	0.25473	0.09006	0.34479	5.02704			39.5588461	51.3331364			
07:00:00		94.34762	0.25654	0.08979	0.34633	5.0649			39.5715044	51.3389808			
08:00:00		94.33626	0.25777	0.09025	0.34802	5.07118			39.5745931	51.3396037			
09:00:00		94.2933	0.24874	0.09	0.33874	5.11927			39.5954278	51.3576417			
10:00:00		94.34871	0.2473	0.09062	0.33792	5.06699			39.5779023	51.3486728			
11:00:00		94.5311	0.25489	0.09147	0.34636	4.87795			39.5193085	51.3103909			
12:00:00		94.28046	0.26304	0.091	0.35404	5.11214			39.5907622	51.3444522			
13:00:00		94.32901	0.261	0.0901	0.3511	5.07854			39.573168	51.3366249			
14:00:00		94.21812	0.26153	0.08918	0.35071	5.18786			39.6062529	51.355022			
15:00:00		94.18871	0.26388	0.09036	0.35424	5.19133			39.6248049	51.3629357			
16:00:00		93.9849	0.26355	0.0921	0.35565	5.37892			39.6844709	51.3954276			
17:00:00		93.76127	0.26487	0.08952	0.35439	5.61161			39.7439996	51.4287746			
18:00:00		93.48615	0.25745	0.08939	0.34684	5.88537			39.8340327	51.4838664			
19:00:00		93.8451	0.25383	0.09088	0.34471	5.53679			39.7287931	51.4274695			
20:00:00		94.06435	0.25587	0.08964	0.34551	5.34507			39.6539848	51.3852989			
21:00:00		93.99846	0.25141	0.08856	0.33997	5.43258			39.6700758	51.3979563			
22:00:00		94.05431	0.25054	0.08968	0.34022	5.36367			39.6630453	51.3940271			
23:00:00		94.05554	0.24811	0.08764	0.33575	5.38755			39.6549794	51.3923624			
	Mínimo	93.48615	0.2374	0.08732	0.32807	4.87795	270.5515	24.4986637	39.5193085	51.3103909	0.22941182	0	0
	Promedio	94.1480592	0.25403417	0.08993875	0.34397292	5.25886375	270.5515	24.4986637	39.6335837	51.3750846	0.22941182	0	0
	Máximo	94.5311	0.26487	0.0921	0.35565	5.88537	270.5515	24.4986637	39.8340327	51.4838664	0.22941182	0	0
	Desv. Est.	0.22857146	0.0075717	0.00109131	0.00801013	0.21930192	0	0	0.06828282	0.0375458	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	11/07/2021	94.07133	0.25154	0.08817	0.33971	5.34867	270.5629	21.4406824	39.6549745	51.3895971	0.10705885	0	0
01:00:00		93.79053	0.25428	0.08917	0.34345	5.61759			39.73586	51.4319993			
02:00:00		93.82889	0.25661	0.08905	0.34566	5.57859			39.7222946	51.422912			
03:00:00		93.67189	0.2666	0.08804	0.35464	5.72462			39.7594305	51.4369476			
04:00:00		93.63357	0.25523	0.08762	0.34285	5.76604			39.7818691	51.4575374			
05:00:00		93.58302	0.25426	0.08876	0.34302	5.80419			39.8022772	51.468912			
06:00:00		93.70622	0.25086	0.08862	0.33948	5.69374			39.7661952	51.4514244			
07:00:00		93.60469	0.25645	0.08858	0.34503	5.79325			39.7898524	51.4605981			
08:00:00		92.66858	0.25309	0.08756	0.34065	6.68537			40.0793887	51.6233625			
09:00:00		93.90474	0.24638	0.08842	0.3348	5.51693			39.7065472	51.4216978			
10:00:00		93.99488	0.25239	0.08935	0.34174	5.42021			39.6761343	51.4001807			
11:00:00		93.95001	0.25621	0.08895	0.34516	5.45472			39.6930043	51.4069345			
12:00:00		93.89111	0.25512	0.08955	0.34467	5.50696			39.7124866	51.4182048			
13:00:00		93.88927	0.24958	0.08901	0.33859	5.52935			39.7080046	51.4199921			
14:00:00		94.0146	0.25071	0.08893	0.33964	5.40888			39.6681051	51.397156			
15:00:00		94.03133	0.25229	0.09042	0.34271	5.38886			39.6643654	51.3932264			
16:00:00		93.86464	0.25915	0.09596	0.35511	5.42169			39.768693	51.4427465			
17:00:00		94.03123	0.25563	0.0897	0.34533	5.38056			39.6653963	51.391739			
18:00:00		93.95914	0.24639	0.08975	0.33614	5.46155			39.6897733	51.4117874			
19:00:00		93.69011	0.26336	0.09741	0.36077	5.52575			39.8489046	51.4830612			
20:00:00		93.52209	0.26787	0.10108	0.36895	5.60284			39.9352074	51.5253774			
21:00:00		93.04675	0.28122	0.10126	0.38248	6.05787			40.0604609	51.5851354			
22:00:00		91.9838	0.27121	0.10029	0.3715	7.07222			40.3929078	51.7759118			
23:00:00		93.44142	0.27094	0.10165	0.37259	5.66127			39.9588098	51.5359473			
	Mínimo	91.9838	0.24638	0.08756	0.3348	5.34867	270.5629	21.4406824	39.6549745	51.3895971	0.10705885	0	0
	Promedio	93.6572433	0.25739042	0.09155417	0.34894458	5.68423833	270.5629	21.4406824	39.801706	51.4646829	0.10705885	0	0
	Máximo	94.07133	0.28122	0.10165	0.38248	7.07222	270.5629	21.4406824	40.3929078	51.7759118	0.10705885		0
	Desv. Est.	0.48264658	0.00861073	0.00491739	0.01297061	0.40876999	0	0	0.17400128	0.09014474	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	12/07/2021	93.9085	0.27039	0.10323	0.37362	5.21347	270.5558	14.0171403	39.8191792	51.4583742	0.2141177	0	0
01:00:00		93.87104	0.27871	0.10523	0.38394	5.24226			39.8207924	51.4525298			
02:00:00		93.87653	0.27936	0.10481	0.38417	5.26409			39.8068279	51.4446933			
03:00:00		93.79721	0.28129	0.10678	0.38807	5.313			39.8408387	51.4610892			
04:00:00		93.77798	0.27417	0.10651	0.38068	5.34755			39.8475572	51.4699992			
05:00:00		93.76477	0.28755	0.10576	0.39331	5.34731			39.840898	51.457278			
06:00:00		93.87096	0.27867	0.10403	0.3827	5.24562			39.8195644	51.4524523			
07:00:00		93.80461	0.28534	0.1035	0.38884	5.31266			39.8297339	51.4537169			
08:00:00		93.77151	0.27879	0.10192	0.38071	5.3541			39.8431942	51.4665289			
09:00:00		93.95834	0.27234	0.09476	0.3671	5.34102			39.7143841	51.4041737			
10:00:00		93.84608	0.26407	0.09514	0.35921	5.47259			39.7452141	51.427019			
11:00:00		93.59145	0.2784	0.09709	0.37549	5.60085			39.8643769	51.4812601			
12:00:00		93.59787	0.28335	0.09756	0.38091	5.54627			39.887929	51.4901884			
13:00:00		93.79833	0.27743	0.09732	0.37475	5.35827			39.8302565	51.4625766			
14:00:00		93.8268	0.28114	0.09879	0.37993	5.30915			39.8250041	51.4562817			
15:00:00		93.68721	0.28479	0.10197	0.38676	5.41973			39.8687583	51.47638			
16:00:00		93.64589	0.28851	0.10397	0.39248	5.43959			39.885706	51.4821152			
17:00:00		93.66409	0.29737	0.10374	0.40111	5.42337			39.8751377	51.4701445			
18:00:00		93.87603	0.29379	0.1026	0.39639	5.22641			39.8088399	51.4365519			
19:00:00		93.8539	0.28876	0.10173	0.39049	5.25067			39.8210492	51.4472358			
20:00:00		93.81108	0.28441	0.10199	0.3864	5.30225			39.8312372	51.4558909			
21:00:00		93.61137	0.28767	0.10162	0.38929	5.51654			39.8785017	51.4800731			
22:00:00		93.58645	0.28445	0.09986	0.38431	5.5679			39.8769436	51.4824427			
23:00:00		93.59038	0.27837	0.09783	0.3762	5.579			39.8781075	51.4883463			
	Mínimo	93.58645	0.26407	0.09476	0.35921	5.21347	270.5558	14.0171403	39.7143841	51.4041737	0.2141177	0	0
	Promedio	93.7661825	0.28163	0.1015725	0.3832025	5.37473625	270.5558	14.0171403	39.8358347	51.4607226	0.2141177	0	0
	Máximo	93.95834	0.29737	0.10678	0.40111	5.60085	270.5558	14.0171403	39.887929	51.4901884	0.2141177	0	0
	Desv. Est.	0.11496189	0.00738362	0.00351469	0.00930067	0.11946906	0	0	0.04165605	0.02023345	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	13/07/2021	93.61208	0.28007	0.10031	0.38038	5.54524	270.5512	12.3948506	39.8728232	51.4830206	0.00764706	0	0
01:00:00		93.54189	0.28887	0.10202	0.39089	5.60602			39.8852664	51.4829658			
02:00:00		93.67963	0.28728	0.10192	0.3892	5.47936			39.8419432	51.4601887			
03:00:00		93.7043	0.28534	0.10148	0.38682	5.45057			39.8416222	51.4615076			
04:00:00		93.63295	0.27161	0.10244	0.37405	5.53756			39.8683596	51.4855445			
05:00:00		93.59599	0.2658	0.10253	0.36833	5.58821			39.8772826	51.4946135			
06:00:00		93.49538	0.2698	0.10435	0.37415	5.66891			39.9112795	51.5096726			
07:00:00		93.42423	0.27159	0.10184	0.37343	5.75749			39.9229478	51.5161537			
08:00:00		93.44372	0.26632	0.10113	0.36745	5.75822			39.9133095	51.5149529			
09:00:00		93.51097	0.27014	0.10228	0.37242	5.66241			39.9044322	51.5066391			
10:00:00		93.55037	0.27016	0.10235	0.37251	5.62042			39.8928649	51.5001896			
11:00:00		93.70616	0.27558	0.10237	0.37795	5.46548			39.8392209	51.466729			
12:00:00		93.76345	0.27623	0.10236	0.37859	5.40865			39.8243764	51.4580191			
13:00:00		93.78357	0.27009	0.10221	0.3723	5.3775			39.8359163	51.4686348			
14:00:00		93.81597	0.27583	0.10156	0.37739	5.33928			39.8169611	51.4544673			
15:00:00		93.70937	0.28574	0.10069	0.38643	5.43262			39.8499818	51.4660967			
16:00:00		93.74847	0.27443	0.10188	0.37631	5.41307			39.8400732	51.4680796			
17:00:00		93.75523	0.27321	0.10048	0.37369	5.42031			39.8296558	51.463941			
18:00:00		93.76756	0.27412	0.10027	0.37439	5.40506			39.8333637	51.4653553			
19:00:00		93.86824	0.27826	0.10125	0.37951	5.29939			39.8026072	51.4449205			
20:00:00		93.89462	0.28456	0.10054	0.3851	5.28805			39.7754618	51.4259959			
21:00:00		93.94743	0.27599	0.09924	0.37523	5.2404			39.7690181	51.429025			
22:00:00		93.95461	0.26904	0.09958	0.36862	5.27125			39.7566305	51.4270965			
23:00:00		93.87791	0.26722	0.09996	0.36718	5.34404			39.7805351	51.4414369			
	Mínimo	93.42423	0.2658	0.09924	0.36718	5.2404	270.5512	12.3948506	39.7566305	51.4259959	0.00764706	0	0
	Promedio	93.6993375	0.27530333	0.10146	0.37676333	5.47414625	270.5512	12.3948506	39.8452472	51.4706353	0.00764706	0	0
	Máximo	93.95461	0.28887	0.10435	0.39089	5.75822	270.5512	12.3948506	39.9229478	51.5161537	0.00764706	0	0
	Desv. Est.	0.15444358	0.00684018	0.00116064	0.00678843	0.15017921	0	0	0.04712568	0.02694432	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	14/07/2021	93.91198	0.26976	0.09943	0.36919	5.30584	270.5509	10.2810001	39.7733627	51.4358697	0.15294121	0	0
01:00:00		93.93017	0.26199	0.09949	0.36148	5.30821			39.7683078	51.4385669			
02:00:00		93.94205	0.25949	0.09864	0.35813	5.30664			39.7592105	51.4357971			
03:00:00		93.89314	0.26834	0.09941	0.36775	5.33057			39.7745912	51.4376209			
04:00:00		93.88668	0.26849	0.09985	0.36834	5.3371			39.7742063	51.4371298			
05:00:00		94.13587	0.26194	0.10065	0.36259	5.1018			39.7018726	51.4013357			
06:00:00		94.16459	0.26242	0.10071	0.36313	5.0681			39.6961163	51.3977335			
07:00:00		94.21196	0.26153	0.09999	0.36152	5.03332			39.6820921	51.3909387			
08:00:00		94.192	0.26072	0.10032	0.36104	5.0592			39.6821473	51.3914663			
09:00:00		94.15951	0.27182	0.09894	0.37076	5.07963			39.6854884	51.3861268			
10:00:00		94.12245	0.26789	0.10066	0.36855	5.10585			39.7048149	51.3987205			
11:00:00		94.11024	0.26346	0.10052	0.36398	5.11956			39.7112631	51.4054792			
12:00:00		94.01392	0.27421	0.10049	0.3747	5.20093			39.7341964	51.4106141			
13:00:00		94.05095	0.2748	0.09987	0.37467	5.19286			39.7106537	51.397611			
14:00:00		94.36141	0.26176	0.09628	0.35804	4.99607			39.5788281	51.3360836			
15:00:00		94.35319	0.25571	0.09418	0.34989	4.99515			39.5936219	51.3494552			
16:00:00		94.41364	0.25788	0.09375	0.35163	4.93662			39.5715547	51.33592			
17:00:00		94.35547	0.26004	0.09423	0.35427	4.98753			39.5875815	51.3430468			
18:00:00		94.29145	0.27123	0.09411	0.36534	5.03283			39.6024395	51.343397			
19:00:00		94.21755	0.26612	0.09613	0.36225	5.10653			39.6270778	51.3597158			
20:00:00		94.11895	0.26088	0.09511	0.35599	5.21321			39.6588426	51.3815332			
21:00:00		94.15598	0.26319	0.09466	0.35785	5.17285			39.6493879	51.3748293			
22:00:00		94.10857	0.27545	0.09326	0.36871	5.21411			39.6517712	51.3682025			
23:00:00		93.93572	0.27459	0.09766	0.37225	5.31394			39.7356584	51.4127789			
	Mínimo	93.88668	0.25571	0.09326	0.34989	4.93662	270.5509	10.2810001	39.5715547	51.33592	0.15294121	0	0
	Promedio	94.12656	0.26557125	0.0978475	0.36341875	5.14660208	270.5509	10.2810001	39.683962	51.3904155	0.15294121	0	0
	Máximo	94.41364	0.27545	0.10071	0.3747	5.3371	270.5509	10.2810001	39.7745912	51.4385669	0.15294121	0	0
	Desv. Est.	0.15853024	0.00588161	0.00270096	0.00686618	0.12424708	0	0	0.06546702	0.03369605	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	15/07/2021	93.76296	0.27774	0.10294	0.38068	5.37385	270.5529	8.52642062	39.8379422	51.4640047	0.10705885	0	0
01:00:00		93.76091	0.27596	0.10241	0.37837	5.39393			39.8309485	51.4617487			
02:00:00		93.72171	0.27914	0.10228	0.38142	5.42968			39.8408706	51.4650688			
03:00:00		93.71583	0.28061	0.10286	0.38347	5.43335			39.841998	51.4643776			
04:00:00		93.70357	0.27629	0.10298	0.37927	5.46308			39.8417825	51.4673292			
05:00:00		93.68507	0.27231	0.10032	0.37263	5.50523			39.8429652	51.4721277			
06:00:00		93.7296	0.27243	0.10171	0.37414	5.45372			39.8319062	51.4652372			
07:00:00		93.79705	0.27126	0.0994	0.37066	5.41446			39.8008243	51.4500965			
08:00:00		93.74574	0.27612	0.10264	0.37876	5.44114			39.8199218	51.4556223			
09:00:00		93.72137	0.27199	0.10445	0.37644	5.45807			39.837085	51.4670837			
10:00:00		93.70216	0.27118	0.10486	0.37604	5.47293			39.8425158	51.4704813			
11:00:00		93.66943	0.27233	0.10341	0.37574	5.51304			39.8474472	51.4731419			
12:00:00		93.66216	0.27144	0.10166	0.3731	5.52039			39.8530018	51.4776353			
13:00:00		93.62842	0.26491	0.10255	0.36746	5.5494			39.8715722	51.4920256			
14:00:00		93.55805	0.26551	0.10164	0.36715	5.59248			39.9055596	51.5106548			
15:00:00		93.62087	0.26922	0.10318	0.3724	5.50509			39.9001428	51.5041238			
16:00:00		93.65903	0.28132	0.1014	0.38272	5.48153			39.8652156	51.4773309			
17:00:00		93.58242	0.27926	0.10199	0.38125	5.55664			39.8900923	51.4922622			
18:00:00		93.53732	0.27843	0.1019	0.38033	5.59569			39.9085478	51.5030414			
19:00:00		93.49798	0.28021	0.10209	0.3823	5.63914			39.9124756	51.5039602			
20:00:00		93.53391	0.28684	0.10128	0.38812	5.63127			39.8838318	51.484012			
21:00:00		93.50709	0.28695	0.10097	0.38792	5.6477			39.9012609	51.4936038			
22:00:00		93.41948	0.27219	0.10073	0.37292	5.75789			39.9297489	51.5199377			
23:00:00		93.33714	0.26816	0.10039	0.36855	5.85705			39.9478883	51.5330728			
	Mínimo	93.3371	0.26491	0.0994	0.36715	5.37385	270.5529	8.52642062	39.8008243	51.4500965	0.10705885	0	0
	Promedio	93.6358029	0.275075	0.102085	0.37716	5.52861458	270.5529	8.52642062	39.8660644	51.4819992	0.10705885	0	0
	Máximo	93.79705	0.28695	0.10486	0.38812	5.85705	270.5529	8.52642062	39.9478883	51.5330728	0.10705885	0	0
	Desv. Est.	0.11691886	0.00586461	0.00126844	0.0058979	0.11617358	0	0	0.03811803	0.02160991	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	16/07/2021	93.28975	0.2707	0.1007	0.3714	5.8911	270.5595	6.97514958	39.9656338	51.5408866	0.11470591	0	0
01:00:00		93.17293	0.267	0.1008	0.3678	6.00998			40.002921	51.5640546			
02:00:00		93.03799	0.26328	0.10011	0.36339	6.15752			40.0357814	51.585258			
03:00:00		92.98216	0.26285	0.10006	0.36291	6.20395			40.0555385	51.5964556			
04:00:00		92.93363	0.26257	0.09913	0.3617	6.26693			40.0638936	51.6017951			
05:00:00		92.87946	0.26525	0.09588	0.36113	6.34091			40.0700256	51.6049423			
06:00:00		92.87041	0.26499	0.09459	0.35958	6.36028			40.0695766	51.6055292			
07:00:00		92.83992	0.25886	0.09591	0.35477	6.39543			40.0814739	51.6157853			
08:00:00		92.89471	0.258	0.09631	0.35431	6.34724			40.0625232	51.605784			
09:00:00		92.95012	0.25776	0.09646	0.35422	6.29494			40.0452958	51.5963785			
10:00:00		92.89951	0.24897	0.09491	0.34388	6.38371			40.0518859	51.6071164			
11:00:00		92.88616	0.24124	0.09092	0.33216	6.49475			40.0161936	51.5953185			
12:00:00		92.85188	0.24467	0.09065	0.33532	6.52185			40.0260106	51.598434			
13:00:00		92.75613	0.24754	0.09014	0.33768	6.6123			40.0516295	51.6108143			
14:00:00		92.68987	0.255	0.09036	0.34536	6.65526			40.0712995	51.6162674			
15:00:00		92.7266	0.25037	0.09261	0.34298	6.61204			40.068284	51.6167268			
16:00:00		92.82549	0.24865	0.0935	0.34215	6.51809			40.0371472	51.600367			
17:00:00		92.85851	0.25045	0.09137	0.34182	6.49458			40.0249011	51.5933494			
18:00:00		92.85341	0.25134	0.09051	0.34185	6.49144			40.0326191	51.5973107			
19:00:00		92.92934	0.24574	0.0898	0.33554	6.4325			40.0080634	51.588087			
20:00:00		92.96279	0.23905	0.08985	0.3289	6.42157			39.9958496	51.5861179			
21:00:00		92.82179	0.25074	0.09492	0.34566	6.4016			40.0984311	51.6312125			
22:00:00		92.85614	0.25699	0.09691	0.3539	6.32985			40.1045721	51.6290068			
23:00:00		92.92856	0.25567	0.09509	0.35076	6.29239			40.0714692	51.612688			
	Mínimo	92.68987	0.23905	0.0898	0.3289	5.8911	270.5595	6.97514958	39.9656338	51.5408866	0.11470591	0	0
	Promedio	92.9040525	0.25490333	0.09464542	0.34954875	6.37209208	270.5595	6.97514958	40.0462925	51.5999869	0.11470591	0	0
	Máximo	93.24606	0.28556	0.09848	0.3829	6.27212	270.5169	4.50899069	40.043696	51.5823563	0.26000006	0	0
	Desv. Est.	0.1286895	0.00849745	0.00371105	0.01180503	0.181157	0	0	0.03327701	0.01918958	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	17/07/2021	92.91792	0.25696	0.09587	0.35283	6.30071	270.5596	5.73858883	40.0732428	51.6124104	0.10705885	0	0
01:00:00		92.99613	0.25614	0.09617	0.35231	6.22885			40.0507862	51.6004352			
02:00:00		93.07099	0.25718	0.09605	0.35323	6.16413			40.0229947	51.5844804			
03:00:00		93.0324	0.26497	0.09548	0.36045	6.20317			40.025497	51.5807192			
04:00:00		93.06843	0.26919	0.09612	0.36531	6.16058			40.0122935	51.5701538			
05:00:00		93.0106	0.26629	0.09572	0.36201	6.21931			40.0310332	51.5827386			
06:00:00		92.97457	0.26512	0.09703	0.36215	6.25672			40.0412121	51.5885829			
07:00:00		93.1953	0.26517	0.09761	0.36278	6.04378			39.9752079	51.5518111			
08:00:00		93.22844	0.26563	0.09776	0.36339	6.01515			39.9627925	51.5445841			
09:00:00		93.15105	0.25969	0.09747	0.35716	6.10539			39.9859001	51.5617077			
10:00:00		93.14017	0.25952	0.09801	0.35753	6.10844			39.9927789	51.5653281			
11:00:00		93.31026	0.25976	0.0955	0.35526	5.96083			39.9372055	51.5356969			
12:00:00		93.49582	0.26095	0.09492	0.35587	5.78292			39.8807795	51.5039375			
13:00:00		93.45834	0.2655	0.09528	0.36078	5.81682			39.8874751	51.5042922			
14:00:00		93.48589	0.27172	0.09455	0.36627	5.79328			39.871279	51.4913572			
15:00:00		93.38191	0.27474	0.09529	0.37003	5.88519			39.9027093	51.5062385			
16:00:00		93.34054	0.273	0.09341	0.36641	5.93715			39.9133463	51.5142707			
17:00:00		93.39945	0.27865	0.09303	0.37168	5.86553			39.895862	51.5007582			
18:00:00		93.40031	0.27282	0.0934	0.36622	5.85914			39.9049822	51.5096451			
19:00:00		93.39688	0.27144	0.09288	0.36432	5.87292			39.902457	51.5095314			
20:00:00		93.49394	0.2671	0.09305	0.36015	5.77943			39.8758068	51.4977611			
21:00:00		93.49905	0.26513	0.09365	0.35878	5.77701			39.8745051	51.4981613			
22:00:00		93.77077	0.25387	0.08977	0.34364	5.61299			39.7592886	51.4447432			
23:00:00		93.91079	0.24773	0.08728	0.33501	5.53303			39.6962263	51.415685			
	Mínimo	92.91792	0.24773	0.08728	0.33501	5.53303	270.5596	5.73858883	39.6962263	51.415685	0.10705885	0	0
	Promedio	93.2970813	0.26451125	0.09480417	0.35931542	5.97010292	270.5596	5.73858883	39.9364859	51.5322929	0.10705885	0	0
	Máximo	93.91079	0.27865	0.09801	0.37168	6.30071	270.5596	5.73858883	40.0732428	51.6124104	0.10705885	0	0
	Desv. Est.	0.25340808	0.00734282	0.00250811	0.00814047	0.21025119	0	0	0.09148801	0.04920694	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	18/07/2021	93.79527	0.24933	0.0908	0.34013	5.59048	270.5615	5.12727107	39.7482341	51.441432	0.10705885	0	0
01:00:00		93.78684	0.24946	0.09275	0.34221	5.58432			39.7558466	51.4445521			
02:00:00		93.81648	0.24954	0.09235	0.34189	5.57263			39.7401314	51.4360881			
03:00:00		93.76163	0.26248	0.09261	0.35509	5.60637			39.7535598	51.4342006			
04:00:00		93.69429	0.26325	0.09173	0.35498	5.66209			39.7824007	51.4499236			
05:00:00		93.77174	0.26525	0.08952	0.35477	5.61572			39.7416531	51.4272101			
06:00:00		93.78596	0.25539	0.08951	0.3449	5.62134			39.7379133	51.4321767			
07:00:00		93.7733	0.25525	0.08877	0.34402	5.63833			39.7404708	51.4340553			
08:00:00		93.89189	0.25197	0.08845	0.34042	5.53382			39.7048194	51.4168039			
09:00:00		93.99956	0.24963	0.08944	0.33907	5.42291			39.6779308	51.4030548			
10:00:00		93.8845	0.2512	0.0889	0.3401	5.51497			39.7305119	51.4310623			
11:00:00		93.91328	0.25234	0.08878	0.34112	5.51369			39.7022623	51.4149302			
12:00:00		93.92368	0.25485	0.08857	0.34342	5.50257			39.6966479	51.4101592			
13:00:00		93.87709	0.25533	0.08754	0.34287	5.5432			39.7141138	51.4199287			
14:00:00		93.7147	0.25993	0.09068	0.35061	5.6455			39.7786793	51.4506785			
15:00:00		93.44688	0.27071	0.09861	0.36932	5.74874			39.9234152	51.5184552			
16:00:00		93.33089	0.28523	0.09874	0.38397	5.83031			39.9607347	51.5286793			
17:00:00		93.2701	0.28039	0.09883	0.37922	5.8765			39.9909411	51.5486092			
18:00:00		93.25737	0.27585	0.09835	0.3742	5.9034			39.9938241	51.5536621			
19:00:00		93.22334	0.27554	0.09768	0.37322	5.93822			40.0015829	51.5585195			
20:00:00		93.18682	0.27586	0.09913	0.37499	5.96722			40.012527	51.5636545			
21:00:00		93.2335	0.27212	0.09875	0.37087	5.93328			39.9963673	51.5575873			
22:00:00		93.2257	0.26906	0.09862	0.36768	5.94982			39.9967709	51.5600706			
23:00:00		93.15704	0.26878	0.0995	0.36828	6.01688			40.0156848	51.5703312			
	Mínimo	93.15704	0.2512	0.08754	0.3401	5.50257	0	5.12727107	39.6966479	51.4101592	0.10705885	0	0
	Promedio	93.474635	0.26765643	0.09519143	0.36284786	5.77745	270.5615	5.12727107	39.8938617	51.5061663	0.10705885	0	0
	Máximo	93.92368	0.28523	0.0995	0.38397	6.01688	270.5615	5.12727107	40.0156848	51.5703312	0.10705885	0	0
	Desv. Est.	0.31121115	0.01102825	0.00492725	0.01562312	0.19390352	0	0	0.13423552	0.06452525	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	19/07/2021	93.0851	0.27018	0.10149	0.37167	6.05471	270.5628	4.19845798	40.0482058	51.5862178	0.00764706	0	0
01:00:00		93.27851	0.2696	0.10322	0.37282	5.86708			39.9905608	51.5539759			
02:00:00		93.25386	0.27323	0.10253	0.37576	5.90064			39.9878568	51.5503465			
03:00:00		93.35133	0.27332	0.10245	0.37577	5.81142			39.9550791	51.5322542			
04:00:00		93.38452	0.27572	0.10158	0.3773	5.78156			39.9426227	51.5241039			
05:00:00		93.48668	0.27566	0.10111	0.37677	5.68645			39.9107659	51.506771			
06:00:00		93.44586	0.27622	0.09868	0.3749	5.72127			39.9270998	51.5164947			
07:00:00		93.30153	0.27511	0.09948	0.37459	5.85227			39.974204	51.5428922			
08:00:00		93.22923	0.27808	0.0979	0.37598	5.93521			39.9875223	51.5490004			
09:00:00		93.14769	0.28775	0.09657	0.38432	6.02239			39.9981413	51.5488185			
10:00:00		93.09538	0.28089	0.09631	0.3772	6.08627			40.0155748	51.5634179			
11:00:00		93.14373	0.28105	0.09653	0.37758	6.05418			39.995767	51.5523294			
12:00:00		93.1163	0.27643	0.09544	0.37187	6.09712			40.0019817	51.559584			
13:00:00		93.20995	0.27124	0.09617	0.36741	6.01307			39.9766605	51.5488957			
14:00:00		93.17271	0.26724	0.09559	0.36283	6.04568			39.9927837	51.5608526			
15:00:00		93.10107	0.27147	0.09746	0.36893	6.07795			40.0242321	51.5742105			
16:00:00		93.11473	0.27003	0.09609	0.36612	6.08391			40.012738	51.5696262			
17:00:00		93.22294	0.26653	0.09555	0.36208	6.00657			39.9745937	51.5513745			
18:00:00		93.28159	0.26652	0.0974	0.36392	5.94335			39.9578014	51.5412137			
19:00:00		93.23824	0.26968	0.09758	0.36726	5.98346			39.9656841	51.5433151			
20:00:00		93.18552	0.27031	0.09778	0.36809	6.02789			39.9839339	51.5528298			
21:00:00		93.01049	0.27389	0.10261	0.3765	6.14385			40.0498146	51.5842256			
22:00:00		93.08183	0.27473	0.10092	0.37565	6.09441			40.0204146	51.5682935			
23:00:00		93.18279	0.27047	0.09896	0.36943	6.01597			39.9883243	51.5545399			
	Mínimo	93.01049	0.26652	0.09544	0.36208	5.68645	270.5628	4.19845798	39.9107659	51.506771	0.00764706	0	0
	Promedio	93.2133992	0.27355625	0.098725	0.37228125	5.97111167	270.5628	4.19845798	39.9867651	51.5514826	0.00764706	0	0
	Máximo	93.48668	0.28775	0.10322	0.38432	6.14385	270.5628	4.19845798	40.0498146	51.5862178	0.00764706	0	0
	Desv. Est.	0.1196892	0.00503664	0.00260675	0.00555523	0.12608829	0	0	0.03379955	0.01903176	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	20/07/2021	93.22015	0.26522	0.09824	0.36346	6.00283	270.5468	3.88235517	39.9725817	51.5499691	0.24470594	0	0
01:00:00		93.22108	0.26922	0.09762	0.36684	6.02279			39.9591259	51.5401541			
02:00:00		93.24986	0.25953	0.09756	0.35709	6.01291			39.9530123	51.5436653			
03:00:00		93.33453	0.25668	0.09731	0.35399	5.93299			39.9302347	51.5331819			
04:00:00		93.28313	0.26029	0.09809	0.35838	5.98289			39.9405097	51.5360017			
05:00:00		93.26704	0.26061	0.09695	0.35756	6.00457			39.943003	51.5377073			
06:00:00		93.2917	0.26581	0.09787	0.36368	5.96971			39.9340706	51.528661			
07:00:00		93.58937	0.26344	0.09691	0.36035	5.67825			39.8490694	51.4837389			
08:00:00		93.45383	0.27693	0.0971	0.37403	5.82017			39.8676353	51.4846033			
09:00:00		93.55335	0.27046	0.09781	0.36827	5.72705			39.8428274	51.4750883			
10:00:00		93.55498	0.26989	0.0965	0.36639	5.7216			39.8465397	51.4781129			
11:00:00		93.48109	0.2719	0.09661	0.36851	5.782			39.8710451	51.4901474			
12:00:00		93.63425	0.26149	0.09287	0.35436	5.70638			39.8037253	51.4623854			
13:00:00		93.60432	0.25665	0.09074	0.34739	5.79139			39.7902879	51.4597065			
14:00:00		93.54831	0.2655	0.08975	0.35525	5.85083			39.7946648	51.4564591			
15:00:00		93.37915	0.27883	0.09027	0.3691	5.98681			39.8403942	51.4720823			
16:00:00		93.86169	0.26539	0.08957	0.35496	5.52728			39.7091182	51.4091406			
17:00:00		93.49284	0.27461	0.08921	0.36382	5.8959			39.8049124	51.455968			
18:00:00		93.61372	0.27316	0.08898	0.36214	5.78209			39.7696185	51.4375572			
19:00:00		93.71616	0.26861	0.08918	0.35779	5.68831			39.7419373	51.4253454			
20:00:00		93.55603	0.27505	0.09419	0.36924	5.77179			39.8092112	51.4553767			
21:00:00		93.59401	0.262	0.0925	0.3545	5.76069			39.8054347	51.4632815			
22:00:00		93.58635	0.25267	0.08991	0.34258	5.81082			39.8013698	51.468985			
23:00:00		93.31075	0.26491	0.0968	0.36171	5.93909			39.9369303	51.5312628			
	Mínimo	93.22015	0.25267	0.08898	0.34258	5.52728	270.5468	3.88235517	39.7091182	51.4091406	0.24470594	0	0
	Promedio	93.4749038	0.26620208	0.0942725	0.36047458	5.84038083	270.5468	3.88235517	39.8548858	51.4866076	0.24470594	0	0
	Máximo	93.86169	0.27883	0.09824	0.37403	6.02279	270.5468	3.88235517	39.9725817	51.5499691	0.24470594	0	0
	Desv. Est.	0.17240068	0.00684692	0.00361596	0.00742009	0.13355867	0	0	0.07535153	0.04102443	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	21/07/2021	93.17371	0.26491	0.09755	0.36246	6.04495	270.5412	4.0090748	39.9917385	51.5610166	0.11470591	0	0
01:00:00		93.09931	0.26156	0.0946	0.35616	6.15386			40.0035033	51.5714318			
02:00:00		93.12285	0.26012	0.09343	0.35355	6.14672			39.9926782	51.5670793			
03:00:00		93.13757	0.26272	0.09336	0.35608	6.13815			39.9833152	51.5601525			
04:00:00		93.30022	0.26662	0.09412	0.36074	5.96991			39.9340845	51.5298164			
05:00:00		93.21422	0.27082	0.0952	0.36602	6.04649			39.9560143	51.5384849			
06:00:00		93.05352	0.26534	0.09489	0.36023	6.20113			40.0095802	51.5720641			
07:00:00		93.03288	0.2631	0.09729	0.36039	6.19943			40.0246079	51.5807054			
08:00:00		93.03172	0.26251	0.10215	0.36466	6.1509			40.0425367	51.5885147			
09:00:00		93.09437	0.2595	0.10094	0.36044	6.11392			40.0181184	51.5778037			
10:00:00		93.04369	0.25612	0.10214	0.35826	6.17202			40.031409	51.5870091			
11:00:00		93.07948	0.25887	0.09871	0.35758	6.14182			40.019562	51.5801324			
12:00:00		93.10553	0.26599	0.09778	0.36377	6.10371			40.0132606	51.5720186			
13:00:00		93.47634	0.26658	0.0982	0.36478	5.74012			39.9114995	51.5150393			
14:00:00		93.18626	0.26355	0.0962	0.35975	6.04613			39.9881824	51.5606436			
15:00:00		92.95835	0.26697	0.0965	0.36347	6.26276			40.0516569	51.5932082			
16:00:00		93.04185	0.26785	0.09612	0.36397	6.16712			40.0310655	51.5813377			
17:00:00		93.04503	0.2707	0.09499	0.36569	6.16905			40.0259464	51.5770623			
18:00:00		93.06603	0.27017	0.09511	0.36528	6.14932			40.0223211	51.5753521			
19:00:00		93.09138	0.29204	0.09789	0.38993	6.11267			39.991285	51.5416914			
20:00:00		93.21437	0.29936	0.09671	0.39607	5.99285			39.9471186	51.5127152			
21:00:00		93.19918	0.41418	0.09589	0.51007	5.89695			39.8784469	51.3946135			
22:00:00		93.34239	0.28181	0.094	0.37581	5.90447			39.9166828	51.509527			
23:00:00		93.2979	0.262	0.09389	0.35589	5.96842			39.9394146	51.5361064			
	Mínimo	92.95835	0.25612	0.09336	0.35355	5.74012	270.5412	4.0090748	39.8784469	51.3946135	0.11470591	0	0
	Promedio	93.1420063	0.27389125	0.09656917	0.37046042	6.08303625	270.5412	4.0090748	39.9885012	51.5534803	0.11470591	0	0
	Máximo	93.47634	0.41418	0.10215	0.51007	6.26276	270.5412	4.0090748	40.0516569	51.5932082	0.11470591	0	0
	Desv. Est.	0.11991626	0.0315343	0.00252955	0.03136694	0.12002277	0	0	0.04612631	0.04204974	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	22/07/2021	93.35883	0.26284	0.09488	0.35772	5.90716	270.5582	3.73892526	39.9210135	51.5248726	0.16823533	0	0
01:00:00		93.37904	0.27008	0.09379	0.36387	5.88814			39.9070265	51.512606			
02:00:00		93.41042	0.27112	0.0943	0.36542	5.86669			39.8908942	51.5028003			
03:00:00		93.43602	0.27569	0.09391	0.3696	5.84674			39.8767097	51.4919667			
04:00:00		93.35614	0.32961	0.09475	0.42436	5.86713			39.865564	51.447586			
05:00:00		93.40867	0.33497	0.09482	0.42979	5.81172			39.8448487	51.4322859			
06:00:00		93.21541	0.51236	0.0931	0.60546	5.83308			39.7807829	51.2734783			
07:00:00		93.28033	0.32189	0.09389	0.41578	5.94742			39.897315	51.4708814			
08:00:00		93.19218	0.27591	0.09437	0.37028	6.082			39.9503448	51.5323131			
09:00:00		93.17944	0.26919	0.09349	0.36268	6.11429			39.9514587	51.5381485			
10:00:00		93.16172	0.27613	0.09197	0.3681	6.13868			39.9484383	51.5323723			
11:00:00		93.27491	0.27553	0.09048	0.36601	6.07172			39.8946753	51.5040373			
12:00:00		93.48325	0.26405	0.08659	0.35064	5.96617			39.7980242	51.461062			
13:00:00		93.40804	0.27134	0.08638	0.35772	6.02488			39.8176346	51.4668382			
14:00:00		93.31573	0.27443	0.08597	0.3604	6.09131			39.8517737	51.4836391			
15:00:00		93.15572	0.26845	0.0862	0.35465	6.23621			39.9112979	51.5205562			
16:00:00		93.14784	0.27445	0.08511	0.35956	6.24283			39.910271	51.5162812			
17:00:00		93.11371	0.25939	0.08477	0.34416	6.29993			39.9236352	51.5345098			
18:00:00		93.03936	0.25924	0.08515	0.34439	6.36454			39.9512064	51.5495961			
19:00:00		93.05935	0.25825	0.0851	0.34335	6.333			39.9551526	51.5523752			
20:00:00		93.08652	0.25654	0.08648	0.34302	6.31592			39.9389975	51.5441158			
21:00:00		93.11213	0.24615	0.0877	0.33385	6.30383			39.9381955	51.5504013			
22:00:00		93.10902	0.24611	0.08516	0.33127	6.336			39.9293457	51.5468763			
23:00:00		93.06211	0.25077	0.08495	0.33572	6.35092			39.9563075	51.5583742			
	Mínimo	93.03936	0.24611	0.08477	0.33127	5.81172	270.5582	3.73892526	39.7807829	51.2734783	0.16823533	0	0
	Promedio	93.2394121	0.28352042	0.08972125	0.37324167	6.09334625	270.5582	3.73892526	39.9004547	51.5019989	0.16823533	0	0
	Máximo	93.48325	0.51236	0.09488	0.60546	6.36454	270.5582	3.73892526	39.9563075	51.5583742	0.16823533	0	0
	Desv. Est.	0.13904461	0.05403009	0.00415376	0.05587394	0.19425648	0	0	0.0511145	0.06038522	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	23/07/2021	92.84869	0.26546	0.09294	0.3584	6.39534	270.5428	3.32116825	40.0832888	51.6134294	0.2141177	0	0
01:00:00		92.8191	0.27373	0.09284	0.36657	6.42463			40.0800897	51.6060113			
02:00:00		92.85003	0.26642	0.09235	0.35877	6.40991			40.069934	51.6058295			
03:00:00		92.79472	0.26744	0.09309	0.36053	6.44598			40.0909928	51.6163173			
04:00:00		92.84185	0.27132	0.09361	0.36493	6.39389			40.0798194	51.6071346			
05:00:00		92.87788	0.27	0.09356	0.36356	6.37057			40.0700669	51.6026912			
06:00:00		92.84456	0.26275	0.0917	0.35445	6.42906			40.0712124	51.6094588			
07:00:00		92.90089	0.33145	0.09208	0.42353	6.30886			40.0065556	51.5255183			
08:00:00		92.7716	0.44879	0.09448	0.54327	6.31032			39.970052	51.4221344			
09:00:00		92.78325	0.47549	0.09538	0.57087	6.26027			39.9547768	51.3945547			
10:00:00		92.91549	0.45373	0.09417	0.5479	6.1575			39.9296618	51.3963282			
11:00:00		92.76641	0.47684	0.09573	0.57257	6.2569			39.9660141	51.3995939			
12:00:00		93.08989	0.45973	0.09552	0.55525	5.96562			39.875862	51.3616123			
13:00:00		93.12733	0.44626	0.09635	0.54261	5.90365			39.8993683	51.383357			
14:00:00		93.32668	0.40012	0.1014	0.50152	5.75089			39.8601145	51.3916254			
15:00:00		93.32697	0.28244	0.10232	0.38476	5.85379			39.9424988	51.5191508			
16:00:00		93.36671	0.2791	0.10258	0.38168	5.7963			39.9428656	51.5214385			
17:00:00		93.10667	0.55817	0.10259	0.66076	5.77991			39.8313149	51.2646779			
18:00:00		92.98851	0.56156	0.1026	0.66416	5.91054			39.8554857	51.2758524			
19:00:00		93.19823	0.5936	0.10054	0.69414	5.68832			39.7714198	51.2076986			
20:00:00		93.39778	0.5853	0.09911	0.68441	5.50951			39.7125418	51.1813331			
21:00:00		93.11278	0.60088	0.09795	0.69883	5.73821			39.7992568	51.219251			
22:00:00		93.50794	0.58354	0.0986	0.68214	5.3896			39.6880226	51.1690438			
23:00:00		93.68547	0.55403	0.09763	0.65166	5.26732			39.6444017	51.1658876			
	Mínimo	92.76641	0.26275	0.0917	0.35445	5.26732	270.5428	3.32116825	39.6444017	51.1658876	0.2141177	0	0
	Promedio	93.0520596	0.41533958	0.09663	0.51196958	6.02987042	270.5428	3.32116825	39.9248174	51.4191637	0.2141177	0	0
	Máximo	93.68547	0.60088	0.1026	0.69883	6.44598	270.5428	3.32116825	40.0909928	51.6163173	0.2141177	0	0
	Desv. Est.	0.26473881	0.13063816	0.00376769	0.13261754	0.36214446	0	0	0.13453245	0.16186301	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	24/07/2021	93.68741	0.5867	0.09696	0.68366	5.24877	270.5539	2.67225236	39.6120639	51.1254682	0.09176473	0	0
01:00:00		93.7875	0.32423	0.09813	0.42236	5.3767			39.7712317	51.3970104			
02:00:00		93.69019	0.29443	0.10152	0.39595	5.44904			39.8411593	51.4548264			
03:00:00		93.64565	0.30039	0.10174	0.40213	5.48708			39.854276	51.4577464			
04:00:00		93.61695	0.29767	0.09893	0.3966	5.54766			39.8484143	51.4579558			
05:00:00		93.59466	0.29855	0.09854	0.39709	5.57963			39.8485288	51.4576644			
06:00:00		93.58811	0.29604	0.09843	0.39447	5.60079			39.8471446	51.4587788			
07:00:00		93.61599	0.29239	0.09693	0.38932	5.5979			39.8333224	51.4544989			
08:00:00		93.60413	0.28911	0.0946	0.38371	5.62857			39.8343672	51.4585467			
09:00:00		93.53559	0.29052	0.09546	0.38598	5.69527			39.8527589	51.4673475			
10:00:00		93.58105	0.29335	0.09637	0.38972	5.64329			39.8421629	51.4590061			
11:00:00		93.68335	0.28978	0.09391	0.38369	5.55598			39.8100177	51.444925			
12:00:00		93.5911	0.28616	0.09397	0.38013	5.6385			39.8432674	51.4658147			
13:00:00		93.68047	0.2901	0.09212	0.38222	5.62077			39.7774603	51.427965			
14:00:00		93.61709	0.28285	0.08725	0.3701	5.77001			39.7646506	51.4287612			
15:00:00		93.71022	0.28651	0.08912	0.37563	5.68207			39.7302551	51.4063071			
16:00:00		93.76733	0.28581	0.08956	0.37537	5.60358			39.7258324	51.4039784			
17:00:00		93.74699	0.28328	0.09147	0.37475	5.61107			39.735292	51.4100683			
18:00:00		93.73296	0.28351	0.09177	0.37528	5.61303			39.7436376	51.4143389			
19:00:00		93.7418	0.28184	0.09158	0.37342	5.60197			39.7426521	51.4150576			
20:00:00		93.76665	0.27598	0.08962	0.3656	5.59553			39.7356858	51.4162946			
21:00:00		93.69398	0.27397	0.09099	0.36496	5.65746			39.7641877	51.4327769			
22:00:00		93.74275	0.27608	0.08929	0.36537	5.61929			39.7471296	51.4226665			
23:00:00		93.86675	0.28057	0.08897	0.36954	5.50414			39.7011483	51.394245			
Mínimo		93.53559	0.27397	0.08725	0.36496	5.24877	270.5539	2.67225236	39.6120639	51.1254682	0.09176473	0	0
Promedio		93.6786946	0.30165917	0.09405125	0.39571042	5.5803375	270.5539	2.67225236	39.7836103	51.4221687	0.09176473	0	0
Máximo		93.86675	0.5867	0.10174	0.68366	5.77001	270.5539	2.67225236	39.854276	51.4673475	0.09176473	0	0
Desv. Est.		0.08105163	0.06158763	0.00421716	0.06284537	0.10776278	0	0	0.06284851	0.06753799	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	25/07/2021	93.60585	0.29345	0.09613	0.38958	5.57425	270.5563	2.79340189	39.8563886	51.4666154	0.20647064	0	0
01:00:00		93.50578	0.29141	0.09759	0.389	5.65259			39.897764	51.4901336			
02:00:00		93.3088	0.30422	0.10047	0.40469	5.79425			39.9605695	51.5143709			
03:00:00		93.23971	0.2977	0.10231	0.40001	5.86456			39.9847039	51.5314401			
04:00:00		93.10186	0.29623	0.10157	0.3978	6.00278			40.0257628	51.5555314			
05:00:00		93.01471	0.29746	0.10043	0.39789	6.10105			40.0454929	51.5661787			
06:00:00		93.07754	0.2974	0.10056	0.39796	6.04586			40.0246631	51.5546763			
07:00:00		93.18492	0.29726	0.10114	0.3984	5.93628			39.9941586	51.5376209			
08:00:00		93.31407	0.29313	0.10008	0.39321	5.81686			39.9585759	51.5213293			
09:00:00		93.30633	0.29513	0.10103	0.39616	5.81742			39.9603176	51.5204336			
10:00:00		93.30361	0.29132	0.10146	0.39278	5.83099			39.9599463	51.5227485			
11:00:00		93.40119	0.28924	0.10387	0.39311	5.73959			39.930395	51.5067482			
12:00:00		93.49202	0.28682	0.10232	0.38914	5.66021			39.9059449	51.4956326			
13:00:00		93.60722	0.2853	0.0999	0.3852	5.56297			39.8710954	51.4785679			
14:00:00		93.66878	0.28546	0.09922	0.38468	5.50064			39.8548854	51.4697853			
15:00:00		93.51471	0.29182	0.10011	0.39193	5.63745			39.8982637	51.4888828			
16:00:00		93.43614	0.29229	0.09903	0.39132	5.71786			39.9207387	51.5015041			
17:00:00		93.46147	0.29304	0.09797	0.39101	5.70948			39.9077368	51.4943591			
18:00:00		93.36935	0.28412	0.10511	0.38923	5.74453			39.9600747	51.5259594			
19:00:00		93.24393	0.28079	0.10508	0.38587	5.85841			40.0041814	51.5526342			
20:00:00		93.1673	0.27959	0.10341	0.383	5.93477			40.0287967	51.5678434			
21:00:00		93.05151	0.28466	0.10417	0.38883	6.01339			40.0712537	51.5872502			
22:00:00		92.95865	0.2886	0.10198	0.39058	6.1242			40.0848011	51.5931538			
23:00:00		92.91743	0.28451	0.09829	0.3828	6.20534			40.0850853	51.5981065			
	Mínimo	92.91743	0.27959	0.09613	0.3828	5.50064	270.5563	2.79340189	39.8548854	51.4666154	0.20647064	0	0
	Promedio	93.3022033	0.29087292	0.10096792	0.39184083	5.82690542	270.5563	2.79340189	39.9663165	51.5267294	0.20647064	0	0
	Máximo	93.66878	0.30422	0.10511	0.40469	6.20534	270.5563	2.79340189	40.0850853	51.5981065	0.20647064	0	0
	Desv. Est.	0.21279799	0.00610225	0.00233267	0.00566174	0.18902325	0	0	0.06989605	0.03849031	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	26/07/2021	92.92492	0.27953	0.09985	0.37938	6.195	270.5593	2.79618694	40.0880002	51.6024501	0.26764712	0	0
01:00:00		92.92628	0.28123	0.10188	0.38311	6.17378			40.0933348	51.6031595			
02:00:00		92.86396	0.28718	0.1027	0.38988	6.22402			40.1090271	51.6072438			
03:00:00		92.86144	0.28594	0.1012	0.38714	6.2516			40.0996959	51.603819			
04:00:00		92.80979	0.2846	0.10005	0.38465	6.32291			40.1075467	51.6097498			
05:00:00		92.72578	0.28988	0.10241	0.39229	6.37029			40.1400403	51.622744			
06:00:00		92.8264	0.28442	0.10104	0.38546	6.28353			40.1138894	51.6127655			
07:00:00		92.82269	0.27913	0.10063	0.37976	6.28964			40.1209841	51.620538			
08:00:00		92.83781	0.27641	0.10025	0.37666	6.28874			40.1112681	51.6173498			
09:00:00		93.0091	0.27408	0.10086	0.37494	6.11916			40.0614326	51.5911843			
10:00:00		93.19046	0.28024	0.09961	0.37985	5.94748			39.9998184	51.5534483			
11:00:00		93.6612	0.27719	0.09394	0.37113	5.60727			39.8084825	51.4531528			
12:00:00		93.53162	0.28116	0.09387	0.37503	5.75439			39.8315349	51.4633314			
13:00:00		93.46841	0.27815	0.09225	0.3704	5.81351			39.8552522	51.4792955			
14:00:00		93.37919	0.26893	0.09272	0.36165	5.9153			39.8850325	51.5020727			
15:00:00		93.33571	0.26841	0.09178	0.36019	5.95706			39.8978466	51.5099774			
16:00:00		93.27415	0.26939	0.09101	0.3604	6.01451			39.9165131	51.519956			
17:00:00		93.41477	0.26636	0.09022	0.35658	5.89687			39.8689554	51.4962511			
18:00:00		93.70559	0.26853	0.0899	0.35843	5.62113			39.7771209	51.4441109			
19:00:00		93.61381	0.26491	0.08943	0.35434	5.72442			39.8029553	51.4612393			
20:00:00		93.41437	0.26557	0.08862	0.35419	5.92466			39.8582906	51.4918255			
21:00:00		93.3111	0.26147	0.08835	0.34982	6.04119			39.8883277	51.5114871			
22:00:00		93.09404	0.26254	0.09349	0.35603	6.11493			40.022124	51.5813056			
23:00:00		93.00474	0.26431	0.09467	0.35898	6.18268			40.059329	51.5999031			
	Mínimo	92.72578	0.26147	0.08835	0.34982	5.60727	270.5593	2.79618694	39.7771209	51.4441109	0.26764712	0	0
	Promedio	93.1669721	0.27498167	0.09586375	0.37084542	6.04308625	270.5593	2.79618694	39.9798668	51.548265	0.26764712	0	0
	Máximo	93.70559	0.28988	0.1027	0.39229	6.37029	270.5593	2.79618694	40.1400403	51.622744	0.26764712	0	0
	Desv. Est.	0.30998908	0.00860046	0.0050694	0.01312326	0.22706028	0	0	0.12551871	0.06348849	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	27/07/2021	93.18352	0.27101	0.096	0.36701	5.99827	270.5591	2.51071964	40.0006158	51.5621626	0.252353	0	0
01:00:00		93.26045	0.28139	0.097	0.37839	5.91972			39.9665825	51.5356559			
02:00:00		93.25041	0.2728	0.09658	0.36938	5.94897			39.972064	51.5449571			
03:00:00		93.19279	0.26966	0.09557	0.36523	6.028			39.9827741	51.5536666			
04:00:00		93.0896	0.26423	0.09515	0.35938	6.13135			40.0175136	51.5768622			
05:00:00		93.07365	0.26298	0.09558	0.35856	6.13122			40.0293467	51.5839756			
06:00:00		93.37283	0.26648	0.09562	0.3621	5.82682			39.9421778	51.5332866			
07:00:00		93.327	0.26987	0.09608	0.36595	5.87173			39.9501799	51.5351604			
08:00:00		93.27827	0.26644	0.09698	0.36342	5.92907			39.9633012	51.5444478			
09:00:00		93.30183	0.26649	0.09745	0.36394	5.90953			39.9558401	51.5400677			
10:00:00		93.29018	0.26689	0.09716	0.36405	5.9186			39.9589656	51.5416597			
11:00:00		93.19814	0.26783	0.09737	0.3652	5.99087			39.9938605	51.5600795			
12:00:00		93.18695	0.26132	0.09632	0.35764	6.01373			40.0008129	51.568985			
13:00:00		93.11324	0.25761	0.09557	0.35318	6.10413			40.0195665	51.582379			
14:00:00		93.09516	0.26617	0.09625	0.36242	6.08579			40.0308913	51.5821518			
15:00:00		92.96173	0.27164	0.09688	0.36852	6.20529			40.0663501	51.59762			
16:00:00		93.01694	0.27258	0.095	0.36758	6.16758			40.0445716	51.5858769			
17:00:00		93.01654	0.27055	0.09492	0.36547	6.15602			40.055094	51.5930353			
18:00:00		93.00644	0.27418	0.09451	0.36869	6.16738			40.0511252	51.5885554			
19:00:00		93.06227	0.27564	0.10202	0.37766	6.0604			40.0513085	51.5838664			
20:00:00		93.1429	0.26781	0.09931	0.36712	6.02797			40.018902	51.5729009			
21:00:00		93.12027	0.26604	0.09785	0.36389	6.06977			40.0187004	51.5748338			
22:00:00		93.25689	0.26725	0.09569	0.36294	5.95547			39.9711381	51.548791			
23:00:00		93.20737	0.25912	0.09386	0.35298	6.03183			39.9828612	51.5619536			
	Mínimo	92.96173	0.25761	0.09386	0.35298	5.82682	270.5591	2.51071964	39.9421778	51.5332866	0.252353	0	0
	Promedio	93.1668904	0.26816583	0.09644667	0.3646125	6.02706292	270.5591	2.51071964	40.001856	51.5647054	0.252353	0	0
	Máximo	93.37283	0.28139	0.10202	0.37839	6.20529	270.5591	2.51071964	40.0663501	51.59762	0.252353	0	0
	Desv. Est.	0.11247521	0.00527995	0.00167946	0.00602187	0.10349769	0	0	0.03728012	0.02048015	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	28/07/2021	93.20505	0.25622	0.09338	0.3496	6.05159	270.5568	2.69453273	39.9784295	51.5618534	0.24470594	0	0
01:00:00		93.19399	0.26678	0.0932	0.35998	6.06559			39.9720501	51.5510563			
02:00:00		93.23356	0.26869	0.09333	0.36202	6.02986			39.9561194	51.5408773			
03:00:00		93.31524	0.26393	0.09445	0.35838	5.95052			39.9338048	51.5313671			
04:00:00		93.3287	0.27081	0.09412	0.36493	5.91668			39.9386307	51.5291931			
05:00:00		93.43098	0.27351	0.09395	0.36746	5.82846			39.8940427	51.502873			
06:00:00		93.50499	0.2718	0.09352	0.36532	5.76259			39.8692854	51.4906433			
07:00:00		93.63139	0.26572	0.09417	0.35989	5.64091			39.8379786	51.4772444			
08:00:00		93.47993	0.27235	0.09299	0.36534	5.79363			39.8759397	51.4941769			
09:00:00		93.33106	0.26818	0.09276	0.36094	5.94768			39.9187177	51.5209385			
10:00:00		93.22186	0.26327	0.09383	0.3571	6.04192			39.9671645	51.5504922			
11:00:00		93.17059	0.26282	0.09203	0.35485	6.13703			39.9585117	51.5472082			
12:00:00		93.36029	0.25192	0.0875	0.33942	6.04078			39.8707244	51.5090039			
13:00:00		93.42056	0.25799	0.08541	0.3434	5.99908			39.838987	51.4883009			
14:00:00		93.5155	0.26865	0.08647	0.35512	5.88563			39.805027	51.4614849			
15:00:00		93.54712	0.26251	0.09008	0.35259	5.82438			39.8111496	51.4673292			
16:00:00		93.72293	0.26009	0.08682	0.34691	5.67707			39.7555488	51.4398676			
17:00:00		93.53396	0.26818	0.08407	0.35225	5.89083			39.7923412	51.4560273			
18:00:00		93.44042	0.26156	0.08326	0.34482	5.98742			39.8294178	51.4815195			
19:00:00		93.42738	0.25411	0.08383	0.33794	6.01621			39.8316907	51.4878459			
20:00:00		93.43159	0.25433	0.08417	0.3385	6.01533			39.828831	51.4859722			
21:00:00		93.49173	0.25248	0.08351	0.33599	5.96068			39.8153523	51.4800869			
22:00:00		93.49834	0.24796	0.08301	0.33097	5.97917			39.8054854	51.4781904			
23:00:00		93.43315	0.25134	0.08255	0.33389	6.04687			39.8198208	51.4839983			
	Mínimo	93.17059	0.24796	0.08255	0.33097	5.64091	270.5568	2.69453273	39.7555488	51.4398676	0.24470594	0	0
	Promedio	93.4112629	0.2623	0.08926708	0.35156708	5.93707958	270.5568	2.69453273	39.8710438	51.5007313	0.24470594	0	0
	Máximo	93.72293	0.27351	0.09445	0.36746	6.13703	270.5568	2.69453273	39.9784295	51.5618534	0.24470594	0	0
	Desv. Est.	0.14144877	0.00750891	0.00459867	0.01117108	0.12673958	0	0	0.06655619	0.03357236	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	29/07/2021	93.30898	0.25744	0.0881	0.34554	6.0573	270.5668	3.23761685	39.9038871	51.5228666	0.32117655	0	0
01:00:00		93.18701	0.27123	0.09271	0.36394	6.07943			39.971271	51.5477179			
02:00:00		93.00249	0.26735	0.09747	0.36482	6.17382			40.0610339	51.5973562			
03:00:00		92.99819	0.26624	0.09825	0.36449	6.16789			40.0688614	51.6020224			
04:00:00		93.09341	0.26877	0.09776	0.36653	6.08623			40.0352588	51.5819562			
05:00:00		93.37773	0.26967	0.09629	0.36596	5.85307			39.9301705	51.5242038			
06:00:00		93.48724	0.26714	0.09831	0.36545	5.71188			39.9097304	51.5135885			
07:00:00		93.50682	0.27039	0.0988	0.36919	5.65518			39.9147898	51.5136977			
08:00:00		93.51727	0.28674	0.09886	0.3856	5.62041			39.9017099	51.4949228			
09:00:00		93.44063	0.28528	0.09761	0.38289	5.73072			39.9128834	51.5029002			
10:00:00		93.09365	0.31437	0.1047	0.41907	5.85372			40.0669823	51.5634726			
11:00:00		92.37867	0.36766	0.11118	0.47884	6.13911			40.4139666	51.7126154			
12:00:00		92.22791	0.36427	0.11069	0.47496	6.22151			40.5092334	51.7670976			
13:00:00		92.25858	0.36858	0.1111	0.47968	6.16258			40.5194859	51.7692988			
14:00:00		92.3944	0.36431	0.11103	0.47534	6.05173			40.4743201	51.7474814			
15:00:00		92.59611	0.36289	0.10879	0.47168	5.90399			40.3990215	51.7081943			
16:00:00		92.67518	0.35739	0.10928	0.46667	5.86377			40.3654417	51.6934403			
17:00:00		91.25645	0.37367	0.11075	0.48442	6.79902			40.9158244	51.982311			
18:00:00		89.82365	0.52295	0.11003	0.63298	7.75552			41.3473375	52.1165269			
19:00:00		91.71194	0.39482	0.11407	0.50889	6.5437			40.7004915	51.8490232			
20:00:00		92.39281	0.36979	0.11656	0.48635	6.02109			40.4803331	51.7443293			
21:00:00		92.39671	0.36502	0.11241	0.47743	6.06198			40.4749433	51.7466945			
22:00:00		92.5825	0.36591	0.10749	0.4734	5.9348			40.3960836	51.7051562			
23:00:00		92.8378	0.36813	0.10789	0.47602	5.69868			40.312659	51.6574461			
	Mínimo	89.82365	0.25744	0.0881	0.34554	5.62041	270.5668	3.23761685	39.9017099	51.4949228	0.32117655	0	0
	Promedio	92.6477554	0.33208375	0.10458875	0.4366725	6.08946375	270.5668	3.23761685	40.2910717	51.6735133	0.32117655	0	0
	Máximo	93.51727	0.52295	0.11656	0.63298	7.75552	270.5668	3.23761685	41.3473375	52.1165269	0.32117655	0	0
	Desv. Est.	0.83815458	0.06310651	0.0076876	0.06950071	0.44650167	0	0	0.36727068	0.15672167	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	30/07/2021	92.84655	0.36953	0.11108	0.48061	5.66931	270.5578	3.22508414	40.3201937	51.6590061	0.2141177	0	0
01:00:00		89.6848	0.368	0.10215	0.47015	7.86474			41.5345623	52.3247543			
02:00:00		85.39177	0.72195	0.09274	0.81469	11.11598			42.7474922	52.7524843			
03:00:00		90.03009	0.46775	0.09857	0.56632	8.09486			41.1121465	52.0334414			
04:00:00		93.97094	0.30587	0.09579	0.40166	5.19956			39.776548	51.4133474			
05:00:00		93.69663	0.31407	0.09573	0.4098	5.50576			39.8134961	51.4286066			
06:00:00		93.74432	0.29144	0.09369	0.38513	5.50026			39.8002056	51.4382986			
07:00:00		94.0143	0.28841	0.0905	0.37891	5.2458			39.7299574	51.402905			
08:00:00		93.93947	0.28662	0.09284	0.37946	5.33461			39.7383349	51.4079077			
09:00:00		93.90141	0.2893	0.09186	0.38116	5.37962			39.7387336	51.4068298			
10:00:00		93.67147	0.29379	0.09353	0.38732	5.5949			39.8034824	51.4387304			
11:00:00		92.94527	0.30869	0.09111	0.3998	6.28266			40.0142503	51.5459713			
12:00:00		94.11623	0.29576	0.09214	0.3879	5.15587			39.6741865	51.3662878			
13:00:00		94.25731	0.29632	0.09326	0.38958	5.01171			39.6330495	51.3425464			
14:00:00		94.15166	0.30564	0.09216	0.3978	5.20707			39.6007347	51.3193464			
15:00:00		93.97347	0.31461	0.09028	0.40489	5.38912			39.6383522	51.3349193			
16:00:00		94.05084	0.3122	0.08707	0.39927	5.30737			39.6223529	51.3291885			
17:00:00		93.78454	0.31385	0.08721	0.40106	5.54101			39.706804	51.3747202			
18:00:00		93.77474	0.31526	0.08673	0.40199	5.56013			39.7068817	51.3740286			
19:00:00		93.8359	0.32143	0.08597	0.4074	5.50545			39.6814276	51.355968			
20:00:00		93.8925	0.31995	0.08586	0.40581	5.47347			39.6556484	51.3428877			
21:00:00		93.86153	0.32167	0.08531	0.40698	5.50174			39.6650573	51.3471445			
22:00:00		93.70067	0.33653	0.09135	0.42788	5.51354			39.7674646	51.3897655			
23:00:00		93.61137	0.33392	0.09429	0.42821	5.54957			39.8219383	51.4200606			
	Mínimo	85.39177	0.28662	0.08531	0.37891	5.01171	270.5578	3.22508414	39.6007347	51.3193464	0.2141177	0	0
	Promedio	93.1186575	0.33719	0.09255083	0.42974083	5.89600458	270.5578	3.22508414	40.0126375	51.5228811	0.2141177	0	0
	Máximo	94.25731	0.72195	0.11108	0.81469	11.11598	270.5578	3.22508414	42.7474922	52.7524843	0.2141177	0	0
	Desv. Est.	2.01153786	0.09039906	0.00569071	0.09172804	1.34242769	0	0	0.74820951	0.35174831	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	31/07/2021	93.59772	0.34048	0.09417	0.43465	5.55165	270.5563	2.84492525	39.8219931	51.4155352	0.18352945	0	0
01:00:00		93.70377	0.3402	0.09485	0.43505	5.45687			39.7871808	51.3961553			
02:00:00		93.7714	0.34306	0.09534	0.4384	5.39897			39.7611767	51.3795455			
03:00:00		93.72585	0.33823	0.09501	0.43324	5.454			39.7757873	51.3912297			
04:00:00		93.74551	0.33388	0.09511	0.42899	5.43575			39.7751776	51.3938631			
05:00:00		93.78261	0.33645	0.09495	0.4314	5.39683			39.7629184	51.3853261			
06:00:00		93.73535	0.34105	0.09499	0.43604	5.44041			39.7732118	51.3878049			
07:00:00		93.71706	0.34258	0.09559	0.43817	5.46425			39.7722586	51.3859949			
08:00:00		93.71007	0.34633	0.09519	0.44152	5.4683			39.7717404	51.3832568			
09:00:00		93.66946	0.34456	0.09583	0.44039	5.51515			39.7806864	51.3892196			
10:00:00		93.60152	0.34463	0.09517	0.4398	5.57572			39.8045685	51.4026774			
11:00:00		93.48433	0.35775	0.09561	0.45336	5.64964			39.8448029	51.4153851			
12:00:00		93.5464	0.3505	0.09488	0.44538	5.60195			39.8291704	51.4121693			
13:00:00		93.59601	0.34646	0.09353	0.43999	5.57143			39.8123965	51.4064114			
14:00:00		93.49286	0.34185	0.09383	0.43568	5.68111			39.8431574	51.4265872			
15:00:00		93.4588	0.33522	0.09414	0.42936	5.71776			39.8598716	51.4403363			
16:00:00		93.40233	0.32851	0.09364	0.42215	5.76767			39.8856422	51.459493			
17:00:00		93.32969	0.3243	0.09279	0.41709	5.84379			39.9091939	51.4758979			
18:00:00		93.3228	0.32364	0.09673	0.42037	5.82832			39.9168705	51.4786904			
19:00:00		93.32209	0.32708	0.09482	0.4219	5.81406			39.9249459	51.481515			
20:00:00		93.34529	0.32772	0.094	0.42172	5.8022			39.9118475	51.4742742			
21:00:00		93.34976	0.32726	0.09246	0.41972	5.82892			39.8967924	51.4671746			
22:00:00		93.29049	0.33166	0.09236	0.42402	5.88324			39.9110685	51.4720458			
23:00:00		93.20747	0.32923	0.09512	0.42435	5.93927			39.9510506	51.4944135			
	Mínimo	93.20747	0.32364	0.09236	0.41709	5.39683	270.5563	2.84492525	39.7611767	51.3795455	0.18352945	0	0
	Promedio	93.53786	0.33760958	0.09458792	0.4321975	5.62863583	270.5563	2.84492525	39.8368129	51.4256251	0.18352945	0	0
	Máximo	93.78261	0.35775	0.09673	0.45336	5.93927	270.5563	2.84492525	39.9510506	51.4944135	0.18352945	0	0
	Desv. Est.	0.1815482	0.00889748	0.00107782	0.00932146	0.17445654	0	0	0.06217301	0.03902266	0	0	0